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Title word cross-reference

–20 [LAP⁺24]. ¹³ [BCC20, HRH22, MBW⁺20, ZMD⁺21]. ¹⁵
[MBW⁺20, BCC20, HRH22, LNBdB21, SCW⁺24, ZMD⁺21]. ³⁴ [SB20b]. ^k₃₇
[RBVA23]. ₂
[BJM⁺22, EHHF⁺20, HRC21, JMS⁺22, KVdM⁺22, LHW⁺20, MR20]. ₄
[KVdM⁺22]. : [NYW⁺22, SST⁺20a, VS23]. δ
[BCC20, HRH22, LNBdB21, MBW⁺20, SB20b, ZMD⁺21].

-influenced [SHH⁺22].

110^o [LHD20]. **182** [Ano22b]. **19** [LGR⁺22].

227 [Ano22a]. **2D** [FTC⁺20].

30-year [ZPVN23]. **3D** [FTC⁺20].

5 [ZLHH20]. 51 [Ano22c].

627 [Ano21d]. 641 [Ano21c]. 645 [Ano20]. 646 [Ano21a]. 654 [Ano21h]. 656 [Ano21b]. 660 [Ano21e, Ano21i]. 666 [Ano21g]. 678 [Ano21f]. 683 [Ano22d]. 688 [Ano22f]. 693 [Ano22c].

95 [Ano22e].

aalge [SFMK⁺23]. **Abalone** [ABB⁺20, GAFS20, HNKK21, MY21]. **abandonment** [SWHE20]. **ability** [DBS⁺20, Lei20]. **abiotic** [CDS23, FTA⁺22, HBR⁺21, RHM⁺22, ZZYB21]. **above** [KPS⁺22]. **absence** [DFCM21]. **absolute** [RLSO23]. **Abundance** [OÁBP⁺21, PS23, SSB⁺20, SF23, BKR⁺21, BWRP20, BLE⁺22, CHD⁺22, CGH⁺23, DSHM20, DSK⁺20, DBK⁺23, FBP⁺22, GB20, GKK⁺22, GMLC22, HKD⁺20, JDM⁺20, JHDE20, LCFJ20, MSR⁺21b, MMS⁺22, OJ24, RKV⁺21, RWH⁺24, RBCAV22, RLSO23, SME⁺23, WC21, WFS23]. **abundances** [DHE⁺23, KBWRV21, dIBSL⁺22]. **abundant** [BCC20, CLL⁺22, MLP⁺24]. **Acartia** [VKdJ24]. **accelerates** [SGP24]. **acceleration** [SSF⁺22]. **access** [MKR⁺20]. **Acclimation** [IBRL⁺22, DB21, FMD20, JH20, LLL20, RHM⁺22]. **according** [KKMW23]. **account** [DCR⁺21]. **Accounting** [WYZ⁺20]. **accumulation** [WSD⁺20]. **accumulations** [dBDL⁺20]. **Acetate** [CKM⁺20]. **Acetate-utilizing** [CKM⁺20]. **acid** [Bai22, DHA⁺20, EHHF⁺20, HIT⁺22, ICH⁺24, JJV⁺21, KGG⁺21, LAP⁺24, LNBdB21, MPR⁺23, PSN⁺20, SDM⁺22, SHZ⁺20, SSG⁺22, ZZLS24]. **acid-base** [EHHF⁺20]. **acidification** [ASBE22, BK23, CG22, CKP20, DHA⁺20, GON⁺20, HMB⁺22, HHBP23, KLN⁺21, LK21, LSS⁺22, RKV⁺21, SBSS21, SOSE22, VHGT20, WGK22, YDG21, vLBGGT22]. **acids** [HBE22, MBW⁺20, SDW20, XCT⁺20]. **Acoustic** [AHCT22a, SMH⁺20, AUS⁺23, BBPO21, BBH⁺20, BMS⁺21, CGM⁺24, CKKL21, DPDJ⁺21, DMM⁺24, ESG20, FLBP⁺21, GMS⁺21, LMS⁺20, LCR⁺22, MJJJ20, OWH23, PBAC23, PBS22, PAAEV⁺24, RYF⁺24, RS20b, SHS21, VH20, WSPS⁺20, ZSWR⁺22]. **acoustics** [CDD⁺20a]. **Acropora** [IBRL⁺22, STF⁺24, YRB⁺20]. **Across** [STO⁺23, AKW⁺22, Ano23, AR21b, BMOW21, BBH⁺20, BMP⁺22, CP22b, DL21, HHO⁺23, HAB⁺22, IBC⁺21, MHH⁺20, MDY⁺21, MDB⁺21, OVÁS⁺21, OLG⁺23, QRC⁺24, RHSM21, RS21, RC23, RBCAV22, ROMB22, SFL23, SS24, SSFS20, THL⁺20, THR⁺23, VIV⁺20, WBS24, ZHG⁺21]. **act** [CGH⁺23, DDD⁺23]. **acting** [RGK22]. **active** [RCES22, SF23]. **activities** [HWT⁺22]. **activity** [ADBF21, DBHCO⁺22, EMB⁺22, FSK⁺21, GVOCSGG21, LFA⁺23]. **Acute** [ASS⁺21b, AR21a, CKP20, SCP⁺23]. **acutorostrata** [BMS⁺21]. **acutus** [LCP⁺20]. **adaptation** [AVFD⁺21, BWC⁺22, NGRH20, YRB⁺20]. **adaptions** [LCFJ20, YWW⁺24]. **ADD** [BMS⁺21]. **addition** [KBWRV21, MGH21]. **additive** [WYO⁺20]. **addressed** [HvLM21]. **Adélie**

[LLJ⁺²⁰, MAS⁺²⁰, MKR⁺²⁰, RBW⁺²⁰]. **adhaerens** [WSU21]. **adipose** [LAP⁺²⁴]. **adjacent** [AHMVM23]. **Adriatic** [CCA⁺²⁰, HGT⁺²¹, ZMC⁺²²]. **adult** [ABB⁺²⁰, CSN⁺²³, FSK⁺²¹, HNKK21, RLME⁺²¹, RS20b, SRHM21, TCY⁺²²]. **adults** [VHG20]. **advance** [CGM⁺²⁴]. **Advances** [Ano23]. **Advancing** [DTHC24, RHN⁺²⁴]. **advantage** [NMB⁺²²]. **advection** [LNKJ⁺²²]. **advice** [TOMDC23]. **Aegean** [GG23]. **aerial** [AKGA⁺²¹, BJH⁺²³, CP22b, SFMK⁺²³]. **aerobic** [CHJ21]. **aff.** [STF⁺²⁴]. **affect** [CEAO⁺²², DA24, GBG⁺²³, LCP⁺²⁰, RVCT21, RHH⁺²⁰, RTT⁺²¹, WHB⁺²⁰]. **affected** [BS20a, SFOPL21]. **affecting** [Ano23, SMA⁺²⁰]. **affects** [ABD⁺²¹, AMD22, BAAR20, CCA⁺²⁰, JWH⁺²¹, JPJH23, LAD⁺²¹, OJ24, Tha21, TGB⁺²⁰]. **afflicted** [VS23]. **Africa** [BAS23, CKCS20, DMM⁺²⁴, DHF24, LMH⁺²⁴, MLP⁺²⁴, PSP⁺²⁰]. **after** [BSA⁺²⁴, MLE⁺²², NF23, NMB⁺²², OLPK22, RVV⁺²⁴, SLO⁺²², SNE⁺²⁴, TSS⁺²³, VGA20]. **Aftereffects** [VSGD24]. **against** [EB21]. **Age** [CSK⁺²³, KSMP20, SHL⁺²¹, ARH⁺²⁰, DMTP22, KRG⁺²⁰, KWD21, MBW⁺²⁰, SHZ⁺²⁰]. **Age-specific** [SHL⁺²¹]. **ageing** [CTH⁺²⁰]. **Agelas** [AGA⁺²²]. **Agent** [PLH⁺²¹, LBMSS23]. **Agent-based** [PLH⁺²¹, LBMSS23]. **aggregates** [LBB⁺²¹]. **aggregating** [DDD⁺²³]. **Aggregation** [HNKK21, NGPGO⁺²³, BGMRGM⁺²⁰, BBG⁺²², FPZJAO⁺²², GNC⁺²³, LGGR⁺²², WFS23]. **aggregations** [AKGA⁺²¹, CDD^{+20a}, GBE⁺²²]. **aging** [CBJ⁺²³]. **agrees** [BZT⁺²³]. **ahead** [GRB22]. **aid** [SWP20]. **airguns** [VKdJ24]. **airspeed** [KKMW23]. **akashiwo** [BAS23]. **Akumal** [REGP22]. **al** [Ano20, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g]. **Alabama** [APH⁺²³]. **Alaria** [BAHG23, MBB⁺²²]. **alarm** [SST20b]. **alascanus** [DMTP22]. **Alaska** [DME⁺²³, FYM⁺²⁴, LKR⁺²¹, LHM⁺²³, MGA⁺²⁰, RSEG21, SRG⁺²³, SOS^{+21a}]. **Alaskan** [FWWH22, SIBM20]. **albacares** [AAFC⁺²¹, SKTO23]. **albatross** [CCP⁺²¹, GFH⁺²², MCJ⁺²⁰, VLG⁺²¹]. **albatrosses** [FRO⁺²¹, PGT⁺²¹, SSC⁺²³, SWR23]. **albimarginatus** [TCM⁺²³]. **albirostris** [SBS⁺²²]. **alcyonaceans** [SMA⁺²⁰]. **Aldabra** [ACvdC⁺²¹]. **alert** [dMGGG21]. **Aleutian** [SOS^{+21a}]. **alexandrini** [NBW⁺²³]. **alfredi** [ACC⁺²⁰, VvDRM20]. **alga** [BE21, GS20, PLG⁺²³, SE20]. **algae** [CCC⁺²³, CDS23, FDF20, GPCM22, HM23, KLN⁺²¹, KHG⁺²¹, LHHH⁺²⁰, OCFEB21, VSG20]. **algal** [BFC⁺²⁰, BMPD20, BAS23, FQVMF23, FLCQ21, KKN⁺²⁰, KGG⁺²¹, LAL21, LWP⁺²⁴, TCM⁺²⁰, VK21]. **algal-** [BFC⁺²⁰]. **algal-dominated** [FQVMF23]. **algal-gardening** [VK21]. **Aliger** [VSGD24]. **Alkenone** [RBVA23]. **Alleged** [ASL⁺²²]. **allocation** [BQM⁺²², CBHM21, LBH^{+21b}]. **allochthonous** [RLP⁺²³]. **allowed** [Ano23]. **allows** [BSP⁺²²]. **along** [AHCT22a, AHCT22b, BFQ⁺²³, BDJ⁺²⁴, BSA⁺²⁴, CVP⁺²¹, GMRMG22, HMW⁺²¹, IAG⁺²³, LBH^{+21a}, LHD20, LSC⁺²¹, LBH^{+21c}, LBMF⁺²⁴, MLP⁺²⁴, RWSR24, TSW⁺²¹, VSG20]. **Alopias** [KKS⁺²⁰]. **alpha** [Vir23]. **alpinus** [HHM⁺²², HYG⁺²⁰]. **also** [CCC⁺²³]. **alter** [DMBB22, EHHF⁺²⁰, FNH⁺²³, KKMW23, SFOPL21]. **altering** [Ano24e].

alternative [GSL20, HBJ+21]. **alterniflora** [HPH20, NCZ+21, RS21]. **alters** [CRG+20, FS22, HMKK+20, LPO+21]. **Amazon** [ARN+22]. **amberjack** [TCY+22]. **ambient** [MLE+22, YXB22]. **ambiguity** [AUS+23]. **ambush** [PBT+21]. **America** [RPD+23]. **American** [BGL+21, CGW21, CCW21, KCB+24, LCP+20, SNH+20, TWC20, WBGC24]. **americanus** [CGW21, DFCM21, KCB+24, MLB+21, MPSH22, TFCS22, WBGC24]. **amid** [TPGG+23]. **amidst** [AMD22]. **Amino** [ICH+24, SDM+22, LNBdB21, PSN+20, SDW20, XCT+20]. **Ammodytes** [BJM+22, LBW21]. **ammonium** [JRVE+22, KBWRV21]. **among** [AOO+21, BMKB22, BFQ+23, BBMM20, BLCC+20, DKSS20, DMBB22, Fai21, GBE+22, HHO+23, ILON21, ISMM20, JHDE20, LO20, MAPFH22, MRH20, OFSJ20, PRCvdK23, PBRF23, ŠGH+21, TPGG+23, YRB+20]. **among-colony** [BFQ+23]. **Amphibalanus** [JPJ+22]. **Amphipod** [dOFBSdJR+22, AC20, LFA+23, PFM+21]. **amphipods** [KHOK22]. **amphitrite** [JPJ+22]. **amplified** [RAHM+21]. **amplifies** [KLN+21]. **ampullatus** [DFHT23, WIM23]. **anadromous** [HYG+20, LCP+23]. **anaerobic** [PFDF+21]. **analyses** [CDP+21, FNO+23, GWDR20, HKY+20, HTGG22, JJV+21, KdIVJ+21, LRC20, PAL+22, PSN+20, VMDA22, WYZ+20, ZMC+22]. **analysis** [APOGG20, AZ24, BTDR20, BLVL24, BWGH23, CDF+20, CG22, CCL+22, CAPS20, DPDJ+21, DSK+22, DDD+23, EB20, FS21, FWWH22, FNL+23, GFT+21, GSN+20, GB20, HRH22, HSA+21, HBJ+21, JPJ+22, LWP+24, MHK22a, MHH+22, NSKH23, PBB+20, PLC+20, PWvdM+21, PRC+21, RBF+20, SHZ+20, SD22, TGT+23, WWH+22, XCT+20, ZPVN23, dLCN+22, vTLG+21]. **analytical** [OH22]. **ancestral** [MCFB20]. **Anchoa** [AAHW20]. **anchoita** [CBKM20]. **anchoveta** [CMT+21]. **anchovy** [AAHW20, CILGD+22, CBKM20, CKCS20, PRC+21]. **ancient** [MMA+22]. **anemone** [BLB23, GRB22]. **angle** [LT21]. **Anguilla** [FJB+23, HMK+22, SCM21]. **anguillid** [THK+22]. **animal** [Ano23, HPFB20, KCLJ20]. **animals** [BD20, ICH+24]. **annandalei** [NGRH20]. **Annelida** [CGLC20, HKD+20, PGC21, YWW+24]. **annual** [ABD+21, BMPD20, BDS+20, DMS+21, DRP+20, MAS+20, dDW+22, dSGC+23]. **Anoplopoma** [CBHM21]. **Antarctic** [IAG+23, DFP+21b, FJJ+21, GDAC23, HOK+22, IMM+20, LKB+21, MSR+21b, SBSS21, SNP20, SBRQ21, VGG+23, WRW20, ZZLS24, dLCN+22, vTLG+21]. **Antarctica** [ORB+21, RBW+20, VH20]. **antarcticus** [PBO+21]. **Anthropocene** [RNQ+20]. **Anthropogenic** [CBVA+21, MPSH22, HGT+21, MCH+21]. **anti** [LK21, RWSR24]. **anti-herbivore** [RWSR24]. **anti-predation** [LK21]. **antimicrobial** [AGA+22]. **antioxidant** [VSG20]. **antioxidants** [CCBD+21]. **Antipatharia** [MMA+22]. **antipodes** [MCFB20, MCC+21]. **Antipredatory** [AEHD21]. **Aotearoa** [FNM+21]. **apex** [GDAC20, MDS+23, RHSM21]. **Apocyclops** [NGRH20]. **Apparent** [GDAC23]. **appearance** [MMS+22]. **appendicularian** [DPCL+23]. **appetites** [BSRVS22]. **Application**

[SRS⁺20, ACG22, COT⁺21, OWH23, PCP⁺20, TGT⁺23]. **applications** [FTA⁺21, HJG21, OH22]. **applied** [RSS20]. **approach** [BBS⁺21, BQM⁺22, BSH⁺21b, CLV⁺20, CBB⁺22b, FPG⁺21, LBMSS23]. **approaches** [BMW24, KSS⁺20, LDW⁺21, OH22]. **approved** [PSP⁺20]. **aquaculture** [KCLJ20, MVH⁺21, MVC⁺23, MTRM21, RAHM⁺21]. **aquatic** [OH22, OWH23]. **Arabian** [SMA⁺20]. **arbuscula** [VHG20]. **Arc** [BKR⁺21]. **archipelagoes** [YMU⁺21]. **archival** [FKTK20, TCM⁺23]. **archived** [WWH⁺22]. **arctic** [SFO⁺21, Bai22, CIDM23, CLC⁺23, CDP⁺21, DFHT23, DMS⁺21, DHJ⁺22, DB21, DDG⁺21, FDE⁺21, GB20, HHM⁺22, HYG⁺20, KHL⁺22, KGG⁺21, KHG⁺21, LMRS⁺24, LBTE⁺21, LHHH⁺20, MDW⁺22, MBB⁺22, NSB⁺23, PGGE21, RB22, SGB⁺21, SIBM20, SB20b, URSS24, WLA⁺21, YGMNA22]. **Arctic-breeding** [LBTE⁺21, SGB⁺21]. **Arctocephalus** [dLCN⁺22]. **Ardenna** [BLCC⁺20, FNM⁺21]. **area** [AU21, ACC⁺20, AKGA⁺21, BWC⁺22, CDF⁺20, CCS⁺22, HYG⁺20, HBG⁺22, HMK⁺22, ISMM20, LJ20, LTM20, MBB⁺23, NSB⁺23, PBAC23, PTC22, RFJC⁺24, RMR⁺23, RBF⁺20, RLSO23, SW23b, SMPFL⁺22, SPFL20, WLB⁺20, SVT⁺24]. **area-based** [HBG⁺22]. **areas** [AAF⁺21, BSP⁺22, DVP⁺23, FST22, LBTE⁺21, MCC⁺21, NCS⁺23, OvBS⁺24, PSP⁺20, RLME⁺21, SOS⁺21a, SD22, Whi20, Whi21]. **argenteus** [AGIS⁺22]. **Argentina** [ASS⁺21b, BFQ⁺23, CGM23, MBW⁺20]. **Argentine** [ASIA22, CBKM20]. **argentinus** [ASIA22]. **argus** [ADBF21, BBRM22]. **Argyrosomus** [NHFS22, VAMF22]. **Arhynchobatidae** [SOS⁺21b]. **Ariake** [YOI⁺23]. **arrival** [Ano24e]. **arthropods** [RLP⁺23]. **articulated** [GPCM22]. **artifacts** [BH22]. **artificial** [BDS⁺20, HBS⁺21, PBT⁺21, VPB⁺20]. **artisanal** [SMPFL⁺22]. **ascidian** [ARdIB⁺22, BSP⁺21]. **Ascothoracida** [KZC23]. **asexual** [LLL20]. **Asia** [MSL⁺21]. **Asian** [RAA⁺23]. **aspect** [GMCE⁺22]. **assemblage** [CDC21, FST22, GRQ21, GSPH20, HSB20, HEP⁺24, KMW⁺21, LFFW21, NMAE⁺22, REGP22, SPFL20, SRR⁺20, VGA20]. **Assemblages** [OLPGK22, AMUPJR⁺24, AHMVM23, BICQG23, CCR⁺20, Cha22, DSHF22, DHF24, FAJAO⁺21, FSSL⁺20, GSC⁺22, GS20, GDG⁺22, KKN⁺20, LFK⁺21, MDPL20, MMB22, OJ24, PCR23, RBM22, SDM⁺22, SCW⁺24, SME⁺23, SRG⁺23, SKI⁺20]. **assembly** [BMK⁺22]. **assess** [BTDR20, EAS20, LNBdB21, RSS20, SRS⁺20]. **assessed** [AKGA⁺21, HBG⁺22, VMDA22]. **Assessing** [APOGG20, CC22, CWC⁺22, GBF⁺23, HESF24, HRH22, HHS21, MAK⁺22, PCLQ⁺20, SCW⁺24, TKM⁺22]. **Assessment** [GBH⁺20, MGHH21, CLR⁺21, EMB⁺22, ECC⁺21, FRO⁺21, HO21, MSC⁺22, TWC22, YSD⁺21]. **assessments** [SBW⁺22]. **assimilation** [DDR⁺21, SJ22, SOSE22]. **associated** [AWB23, AAP⁺23, CCJ⁺23, CM22, CRGMA⁺21, CBVA⁺21, DFP⁺21a, DL21, HOK⁺22, IMYW24, KMW⁺21, KNH24, LBH⁺21c, MHK22b, PBS22, PBKG22, SKHC23, SdGWN21, TP20, TTA20, VKdJ24, VAMF22, VBB⁺21, WC21, ZCB20, ZBB⁺20, dBDL⁺20]. **Association**

[HIT⁺22, VK21]. **Associations** [DKSS20, DKSS21, CDF⁺20, CPH20, CP22b, DIC⁺22, GAF20, HNKK21, MDK⁺21]. **assumption** [RBF⁺20]. **assumptions** [DDR⁺21, LBMB⁺20]. **Asterias** [SKHC23]. **asteroid** [Hew21, ZDBS20]. **Astrophorina** [SMS⁺24]. **Asynchronized** [TNS⁺22]. **At-sea** [DCR⁺22, WdGR⁺20, BKA⁺20, PGT⁺21]. **Atherina** [VMCA⁺20]. **Atlantic** [ABN⁺21, BBT⁺20, FSS23, GFT⁺21, GSL⁺24, MPR⁺23, PS23, PDH⁺24, RBM⁺21, SCM⁺23, SMS⁺24, ASIA22, AHH⁺20, AMT⁺21, AGIS⁺22, AGB⁺23, BKR⁺21, BVKF23, BSÁG⁺22, BLCC⁺20, BGDJ20, CDD⁺20a, CDD⁺20b, CFBPH23, CBB⁺22b, CBKM20, DIC⁺22, DSK⁺20, DGM⁺23a, EAS20, FTA⁺21, FOO20, FNL⁺23, FDE⁺21, FNS⁺20, GLB⁺20, GBG⁺23, GRQ21, GON⁺20, GMS⁺21, GBA⁺22, GBF⁺23, HBE22, HBJ⁺21, HCvdHM23, JWH⁺21, KCGR20, KMW⁺21, LÁGLL20, LLF⁺20, LNKJ⁺22, LCGS⁺21, MdOO⁺20, MVC⁺23, MAH⁺20, MHF⁺21, MMMV22, MFCF21, MDY⁺21, MHÁC⁺22, MDQ⁺21, NCS⁺23, OvBS⁺24, OVÁS⁺21, OSJ⁺22, OJ24, PDM22, RMR⁺23, RLME⁺21, RYF⁺24, RGK22, RRR⁺23, SBS20, SFLQ23, SDE⁺22, SDF⁺21, SDE⁺21, SD22, VGA20, VMDA22, VIV⁺20, WIM23, WF21]. **atlanticum** [SSB⁺20]. **Atlantidae** [AMMADDH20]. **Atlanto-Iberian** [FSAG22]. **Atlanto-Iberian** [FSAG22]. **atmospheric** [Ano23]. **Atoll** [ACvdC⁺21, ECvBL21, PBS22]. **atresia** [GVCSO⁺24]. **Atrina** [GVOCSG21]. **attachment** [DGM⁺23b, RC23, WMT20]. **attempt** [MAS⁺20]. **attracted** [MBM⁺20]. **attraction** [JTBS⁺22, SBS20]. **auk** [DMS⁺21]. **auklets** [STO⁺23, SWHE20]. **auks** [CFSH22]. **auratus** [CHJ21]. **Aurelia** [LLL20, RL22]. **aurita** [LBB⁺21, LLL20]. **austral** [BBGM23]. **Australasian** [CHJ21, RMASA20]. **Australia** [BMP⁺22, CLM⁺21, CMT22, DKS⁺24, GSPH20, LBH⁺21c, LMB⁺20, MRH20, PSBH21, SB20a, SMB⁺20]. **Australian** [BLWJ20, DKAB23, GCDA20, GSC⁺22, NSPH20, RCC⁺22, VPH⁺21]. **australis** [MBW⁺20]. **Austrovenus** [FSF⁺24]. **autochthonous** [SWP20]. **automatic** [MDH⁺20]. **Autumn** [JBDH21, ZZLS24, OSJ⁺22]. **availability** [CCRP20, CGR⁺20, GJM⁺20, GBF⁺23, HOK⁺22, IMM⁺20, KSW⁺21, MSL⁺21, RC23, RWSR24, SMA⁺20, SSBA⁺20, ZZLS24]. **Avicennia** [LPD⁺24]. **avoid** [BMS⁺21, HBC⁺20]. **avoidance** [IMM⁺20, JTBS⁺22]. **away** [KHOK22, SHM⁺20b]. **Azores** [PDH⁺24].

Babitonga [PBAC23]. **Baccalaureus** [KZC23]. **backed** [JTBS⁺22]. **background** [BCP⁺22]. **backscatter** [BMOW21]. **bacteria** [LRC20, YAZA21, ZCB20]. **bacterial** [LDM⁺20, SWP20]. **bacterium** [YHW⁺23]. **Baffin** [DFHT23, SLB⁺21]. **Bahamas** [OVO⁺21, SC23]. **Bahía** [FPZJAO⁺22]. **bailout** [TP20]. **bait** [HRH22]. **baited** [BWGH23, FWGD⁺23, WYZ⁺20]. **Baja** [BGMAM⁺21, CEAO⁺22]. **Baker** [Whi21]. **Balaena** [PDF⁺23]. **Balaenoptera** [BMS⁺21]. **balance** [RSS20, ZCF20]. **Baldanzi** [Ano21a]. **baleen** [BKR⁺21, FNL⁺23]. **Bali** [NBW⁺23]. **Baltic** [HOP⁺20, KBWRV21, KBE⁺22, KSMP20, LCP⁺23, MGB⁺22, Vir23]. **Banc**

[EHLM⁺23]. **Banderas** [FPZJAO⁺22]. **Bank** [MMB22, JMR21, RBF⁺20]. **banks** [SPFL20]. **barbatus** [PCLQ⁺20]. **barcoding** [TKM⁺22]. **Barents** [EGK⁺21, FSN⁺20, BAAR20, DKSS20, DKSS21, HLA⁺21, OSJ⁺22, SS24]. **Barile** [Ano22a]. **barnacle** [AR21b, LBH⁺21b, NDA⁺22, RWM⁺22, SAC24, SGP24]. **barnacles** [LT21]. **barnesi** [SAC24]. **barren** [WK21]. **barrens** [DKS⁺24]. **Barrier** [CSDB22, MHK22b, MRH20, RCES22, SMH⁺20, SYMR21, AR21b, RS21]. **barriers** [BH22, BNSH21, LMH⁺24]. **basal** [RLP⁺23]. **base** [EHHF⁺20]. **based** [BBS⁺21, BMPD20, EVVMQ⁺23, ESG20, FDL⁺21, GLG21, GB20, HSU⁺21, HvLM21, HBG⁺22, LDW⁺21, LBMSS23, MSC⁺22, MAK⁺22, MGA⁺20, MDG⁺21, NGPGO⁺23, ORB⁺21, OAdJA⁺20, PLH⁺21, PS23, PHV20, RHN⁺24, RRR⁺23, RTG⁺20, SLH⁺22, TD21]. **baseline** [MSTH22]. **Basin** [CKM⁺20, HGT⁺21, WWH⁺22]. **Basin-wide** [HGT⁺21]. **basins** [OVÁS⁺21]. **basis** [HESF24]. **bass** [BSRVS22, RWR24, TPGG⁺23]. **bassanus** [dDW⁺22]. **bat** [CLL⁺22]. **bathyal** [LFK⁺21]. **bathymetric** [LFK⁺21]. **bathypelagic** [MPR⁺23]. **Bathyraja** [SOS⁺21b]. **batoid** [SVT⁺24]. **Bay** [CCW21, DMBB22, HLCH23, HKD⁺20, PBAC23, PDFH20, RH20, SRHM21, SNH⁺20, TD21, WLB⁺20, ZSC⁺22, AAHW20, STF⁺24, BBL⁺21a, CDD⁺20a, DFHT23, GRTK⁺21, HDL⁺21, HCS⁺24, KTR⁺20, SST⁺20a, SHG⁺21, SFL23, SLB⁺21, TCT⁺23]. **Bayesian** [BSH⁺21b, KKS⁺20, RPB21, WYO⁺20]. **bays** [MVH⁺21]. **be** [Ano23]. **Beach** [SNH⁺20, BNSH21, CGL⁺22, GSL⁺24, GSBO21, LFA⁺23, RPD⁺23]. **beach-cast** [GSBO21]. **beaches** [BSA⁺24, SMB⁺20]. **Beagle** [DRP⁺20, RBF⁺20]. **beaked** [BSFM20, BBSM⁺20, FPB⁺21, SBS⁺22, SSF⁺22]. **beaks** [WWH⁺22, vTLG⁺21]. **bear** [BBL⁺21a, FWA⁺23, HDL⁺21, KTR⁺20, LAP⁺24]. **bearded** [OBD⁺21]. **bearing** [BAS21, CGW21]. **bears** [AAP⁺23, BAAR20, SLB⁺21]. **beats** [Ano23]. **Beatty** [Ano22b]. **Beaufort** [CGR⁺20, OBD⁺21, SFF⁺20]. **bed** [KKN⁺20]. **beds** [AMD22, KHOK22, MDH⁺20, MHK22a, PDM22, QMDGM22, STH21, SGP24]. **beetle** [MGBCGM⁺22]. **before** [MLE⁺22, VGA20]. **Behavior** [HDA⁺22, AKU⁺22, BK23, BSFM20, BKTN21, CKKL21, dOFBSdJR⁺22, FNO⁺23, GMLC22, GBF⁺23, LGR⁺22, LLJ⁺20, LCP⁺23, MPM21, MLE⁺22, MJJJ20, MAH⁺20, MAMF21, MCH⁺21, RB23, SRHM21, SSB⁺23, SHL⁺21, TCP⁺23, TRK⁺22, WHB⁺20, WLC22]. **Behavioral** [CPH20, LKR⁺21, AWC21, ASS⁺21b, BH22, BQC⁺22, GFH⁺22, JBG22, MDS⁺21, SJQ⁺22, SON⁺20, WGK22]. **behaviors** [BSF⁺20, CZS⁺22]. **Behaviour** [NSB⁺23, Ano23, BLCC⁺20, BKA⁺20, BOY⁺23, EBL⁺21, EMDR22, FTA⁺22, FDS⁺21, FFT⁺20, FJB⁺23, KPW⁺20, KCB⁺24, MJ23, MPSh22, PGT⁺21, PJA⁺21, PBT⁺21, RBW⁺20, SWR23, SD22, VAMF22]. **Behavioural** [DJR⁺20, HJG21, BMBC21, BRSD20, CCA⁺20, DCR⁺22]. **being** [Ano24e]. **belauensis** [CASF21]. **bell** [RS20b]. **below** [KPS⁺22, SWHE20]. **beluga** [CGR⁺20, KTW⁺22]. **benefit** [YDG21].

Bengal [SST^{+20a}]. **Benguela** [CEG⁺²¹, DSHF22, DFSH23]. **Benthic** [BMK⁺²², BSA⁺²⁴, HDB21, Mon23, CAEG21, CSH^{+21b}, COWM^{+22a}, DNJCH21, DMBB22, EB20, FSSL⁺²⁰, FP20, GVR⁺²⁰, HOP⁺²⁰, HGT⁺²¹, JDDF21, LR22, MCK21, MBT⁺²⁰, MCF⁺²¹, MDG⁺²¹, MG22, MBR⁺²¹, PAF⁺²², RF20, SOSE22, SLO⁺²², SE20, SB20b, Vir23, WIY⁺²³, ZBB⁺²³, Zue22, vDTS⁺²², vdR JL20]. **benthic-pelagic** [JDDF21, RF20]. **benthopelagic** [PBT⁺²¹]. **benthos** [GBC⁺²⁰]. **Bering** [CSK⁺²², FD21, GGT⁺²⁰, LEG⁺²⁰, OBD⁺²¹, SOS^{+21b}, SOS^{+21a}, TEK21]. **Bermuda** [CVG⁺²³]. **Bertalanffy** [RPB21]. **best** [GBW⁺²⁰]. **beta** [AHMVM23, AC20, CATF⁺²¹, Vir23]. **Better** [DPDJ⁺²¹, Ano23, SJA⁺²¹, SDE⁺²¹, WRB21]. **between** [AS20, Ano23, ARdIB⁺²², AAFC⁺²¹, BBEF⁺²⁰, BTMS24, BQM⁺²², BBSM⁺²⁰, BDS⁺²⁰, CAV⁺²⁰, CLD23, CRG⁺²⁰, CASF21, CILGD⁺²², CSN⁺²³, DDR⁺²¹, DBP⁺²², DKSS21, DAT⁺²¹, DCL21, EVAB⁺²³, FJJ⁺²¹, FSK⁺²¹, GDAC23, GMLC22, HMB⁺²², HIT⁺²², HSB⁺²¹, HOK⁺²⁰, HEP⁺²⁴, JNJ⁺²⁰, JSK19, KKN⁺²⁰, LPJ⁺²⁰, LMRS⁺²⁴, LMS⁺²⁰, LCJ22, LAGGM⁺²¹, MdOO⁺²⁰, MHH⁺²⁰, MAOR⁺²¹, MGBCGM⁺²², MHK22b, MHH⁺²², OYO⁺²⁰, PRM⁺²¹, PGT⁺²¹, RSvL21, RH23, RBVA23, SKTO23, SMA⁺²⁰, SVS⁺²², TCY⁺²², YHW⁺²³, ZZX⁺²⁰, ZZLS24, ZCF20, vdVWF⁺²⁴]. **Beyond** [STY⁺²⁰, TPZ⁺²¹, Ano24e]. **bi** [EGK⁺²¹]. **bi-directional** [EGK⁺²¹]. **biased** [PFM⁺²¹]. **Bight** [FSS23, FST22, GNC⁺²³, LLF⁺²⁰]. **Bijagós** [EHLM⁺²³]. **billed** [FDE⁺²¹]. **billfishes** [BGDJ20]. **Bio** [MTRM21, CVG⁺²³]. **bio-logging** [CVG⁺²³]. **Bio-physical** [MTRM21]. **Biochemical** [NGRH20, GVOCSGG21]. **biodeposits** [PRD⁺²⁰, PBC⁺²², SHZ⁺²⁰]. **Biodiversity** [HSSN⁺²¹, ECC⁺²¹, HTL⁺²⁰, TAN⁺²²]. **bioeconomic** [NSKH23]. **Bioenergetic** [RL22, AU21, FPG⁺²¹, SJ22]. **bioenergetics** [HTT⁺²¹, HCvdHM23, RHN⁺²⁴]. **bioenergetics-based** [RHN⁺²⁴]. **biofilms** [KPS⁺²²]. **Biogenic** [YAZA21]. **Biogeographic** [AHMVM23, MYSF23, AR21b]. **Biogeographical** [JHDE20]. **Biogeography** [PGC21, AC20, RGK22, SS24]. **Biogeophysical** [LFK⁺²¹]. **biologging** [Ano23, TCY⁺²²]. **Biological** [FNH⁺²³, LSS⁺²², MDG⁺²¹, WK21, AHMVM23, ALL⁺²³, EAS20, KTK21, MCH⁺²¹, UPK⁺²⁰, WAA24]. **biology** [ZCB20]. **biomarkers** [RHSM21, SDM⁺²², SFL23]. **Biomass** [TKP⁺²⁰, AZ24, BLB23, BBKW20, BHQ⁺²², CGH⁺²³, DHA⁺²⁰, GB20, ILON21, KSS⁺²⁰, LHD20, LGD23, LEG⁺²⁰, LHHH⁺²⁰, RSvL21, RS21, SS24, SHT⁺²², TABM21, Vir23]. **biomechanics** [GPCM22]. **biomedical** [WLC22]. **biomimicry** [MDS⁺²¹]. **Biophysical** [NDA⁺²²]. **biopsies** [LAP⁺²⁴]. **biosynthesis** [HMT21]. **bioturbators** [VST24]. **bird** [CILGD⁺²²]. **bird-borne** [CILGD⁺²²]. **birds** [GBF⁺²³]. **Birgus** [ACvdC⁺²¹]. **birostris** [FPZJAO⁺²², HGK⁺²², LGGR⁺²²]. **Biscay** [GRTK⁺²¹]. **bivalve** [CG22, CMTB⁺²², FOM⁺²⁰, KCLJ20, SW23a, SFOPL21, TR24, WC21, WLB⁺²⁰]. **bivalves** [AM20, GON⁺²⁰, SVS⁺²²]. **bivoltine** [TBS20]. **Black** [KKMW23, MMA⁺²², BSB⁺²¹, CCL⁺²², EGK⁺²¹, JFR⁺²¹, JTBS⁺²²,

LPD⁺²⁴, MIL⁺²⁰, RBF⁺²², TPGG⁺²³, VLG⁺²¹]. **black-backed** [JTBS⁺²²].
black-browed [VLG⁺²¹]. **black-legged** [BSB⁺²¹, EGK⁺²¹, MIL⁺²⁰].
Black-tailed [KKMW23]. **blacklegged** [OBW⁺²⁰]. **blacktip** [AKGA⁺²¹].
Bleaching [SCK23, BMP⁺²², GED20, JBDH21, MDM⁺²⁰, SSFD⁺²³].
bleeding [WLC22]. **blockage** [ADF20]. **bloody** [EHLM⁺²³]. **bloom**
 [DL20, DKSS20, DHA⁺²⁰, GGRV23, LWP⁺²⁴]. **blooms**
 [BAS23, DKSS21, DMBB22, HWT⁺²², LAL21, OSJ⁺²², YOI⁺²³]. **Blubber**
 [KTW⁺²²]. **Blue** [AZ24, MLVJ23, PJA⁺²¹, TFCS22, WLB23, BBEF⁺²⁰,
 BBGM23, EMDR22, FSH⁺²¹, FKS⁺²², HAB⁺²², HCS⁺²⁴, KSW23, LSSL21,
 LSS⁺²², MAOR⁺²¹, RGK22, SRK⁺²³, SFL23, ZBB⁺²⁰]. **bluefin**
 [AOO⁺²¹, DBHCO⁺²², FSK⁺²¹, HKY⁺²⁰, HIT⁺²², MMMV22, VMDA22].
Body [CRB⁺²¹, IMM⁺²⁰, LCFJ20, RCC⁺²², BAS21, CDD^{+20b},
 CRGMA⁺²¹, DFP^{+21b}, EBL⁺²¹, HHY⁺²³, LCP⁺²⁰, LKB⁺²¹, OFSJ20,
 SDE⁺²², SWHE20, ZZLS24]. **boobies** [CAW⁺²², CILGD⁺²²]. **boom**
 [HHO⁺²³]. **boom-or-bust** [HHO⁺²³]. **Boosted** [CMF21]. **boreal** [CLC⁺²³].
Boreogadus [DDG⁺²¹, MSC⁺²²]. **Boring** [CGLC20]. **borne** [CILGD⁺²²].
Both [KPTT23, Ano24e, MJ23]. **bottlenose**
 [BRD20, CCA⁺²⁰, DFHT23, GG23, TPZ⁺²¹, TRK⁺²², WIM23]. **Bottom**
 [KNO⁺²¹, DGM^{+23a}, GG23, HGT⁺²¹, MDG⁺²¹, Sig23, THD⁺²², vDTS⁺²²].
bottom-set [GG23]. **boundaries** [MDQ⁺²¹]. **boundary** [Hew21, MMD20].
bouquet [ZLHH20]. **bouts** [RBW⁺²⁰]. **bowhead** [FFT⁺²⁰, PDF⁺²³]. **box**
 [CCL⁺²², RSS20]. **box-balance** [RSS20]. **brachyuran** [MCH⁺²¹]. **brackish**
 [NGRH20]. **Bransfield** [ZZLS24]. **Brazil**
 [BZT⁺²³, GFDN⁺²⁴, LCR⁺²², LTM20, PBAC23]. **Brazilian**
 [ARN⁺²², KVdM⁺²², MdMR24, TABM21]. **breaching** [MAMF21]. **break**
 [BMOW21]. **breakup** [HHM⁺²²]. **breakwater** [MCK21]. **Bredning**
 [MKS⁺²⁰]. **breeders** [PCP⁺²⁰]. **Breeding** [GLW21, OOW⁺²⁰, BFQ⁺²³,
 BLCC⁺²⁰, BBG⁺²², BHQ⁺²², CAW⁺²², CGS⁺²³, CFSH22, DdGA⁺²¹,
 DWJL⁺²¹, EVAB⁺²³, FTA⁺²², GJM⁺²⁰, GBF⁺²³, JW22, LBTE⁺²¹,
 LLJ⁺²⁰, MTCT⁺²³, NCS⁺²³, OBW⁺²⁰, PLLT⁺²¹, PRM⁺²¹, PGT⁺²¹,
 PHE⁺²⁰, RFJC⁺²⁴, RWH⁺²⁴, RLME⁺²¹, SSC⁺²³, SGB⁺²¹, STO⁺²³,
 SDF⁺²¹, SWHE20, WdGR⁺²⁰, WLA⁺²¹, dSGC⁺²³]. **brevis** [CP22a]. **bring**
 [Ano23]. **brings** [Ano24e]. **Britain** [DHE⁺²³]. **British**
 [KSS⁺²⁰, JPJH23, MAK⁺²²]. **Broad** [GMS⁺²¹, JMP⁺²⁴]. **Broad-scale**
 [GMS⁺²¹, JMP⁺²⁴]. **broadcast** [HHO⁺²³]. **brooder** [BNSH21]. **brooders**
 [HHO⁺²³]. **brooding** [BSF⁺²⁰, CGW21, MK20]. **broods** [BAS21]. **browed**
 [VLG⁺²¹]. **brown** [BMPD20, CAW⁺²², CDS23, DB21, GDAC23, LCP⁺²³].
BRUVS [WYZ⁺²⁰]. **bryozoan** [AMD22, PDM22]. **bryozoans** [PEBG⁺²⁰].
budgets [CSBM20, CCA⁺²⁰, LHW⁺²⁰, SBDM⁺²³]. **Buena** [THD⁺²²].
buffers [EB21, SHH⁺²²]. **building** [JH20, PFM⁺²¹, SDM⁺²³]. **Bulk**
 [PSN⁺²⁰, LNBdB21]. **bull** [CMF21, EMB⁺²², LBMF⁺²⁴]. **Burdwood**
 [RBF⁺²⁰]. **burial** [AZ24, XWW⁺²¹]. **burrow** [LRC20]. **burrowers**
 [WRB21]. **burrowing** [DBK⁺²³]. **burrows** [KVdM⁺²²]. **business**
 [MBT⁺²⁰]. **bust** [HHO⁺²³]. **Bycatch** [MPF⁺²², BLCC⁺²⁰, CWC⁺²²,

FNM⁺²¹, FRO⁺²¹, GRTK⁺²¹, MDW⁺²², RTG⁺²⁰, Sig23]. **Byssal** [RC23]. **byssus** [CG22].

C [ARB⁺²⁰, BCC20, HRH22, LAP⁺²⁴, MBW⁺²⁰, SST^{+20a}, ZMD⁺²¹]. **C**. [BSH21a, MHN24]. **cab** [LRC20, YAZA21]. **cage** [MVH⁺²¹, MVC⁺²³]. **cahow** [CVG⁺²³]. **calanoid** [JP20]. **Calanus** [CLC⁺²³, HSU⁺²¹, MHN24, RRR⁺²³, TEK21, VKdJ24, WDP⁺²¹, WGK22]. **calcification** [EP23, GPCM22]. **Calcified** [HM23]. **calcifying** [SWP20]. **calcium** [CRLC21]. **Caledonia** [APG⁺²², WdGR⁺²⁰]. **calf** [ASS^{+21b}]. **calibration** [BLVL24]. **California** [AMMADDH20, BGMAM⁺²¹, CEAO⁺²², FST22, GNC⁺²³, KDB⁺²⁴, SRHM21, SSB⁺²⁰, AMUPJR⁺²⁴, AKGA⁺²¹, BWRP20, BLGM⁺²⁴, CSK⁺²³, CFB21, DFB⁺²⁴, GBW⁺²⁰, GWA⁺²³, GTH⁺²⁰, JW22, LO20, LNM22, MJ21, PRC⁺²¹, RJE⁺²², SHB⁺²⁰, SE20, YLH20, Zue22]. **Californian** [CCJ⁺²³]. **californianus** [LNM22]. **California'ss** [BSRVS22]. **call** [RBB⁺²¹]. **callichirid** [SC23]. **Callinectes** [HAB⁺²², LSSL21, SRK⁺²³, TFCS22, ZBB⁺²⁰]. **calling** [LGR⁺²², MPM21]. **calls** [MHH⁺²²]. **caloric** [HM23]. **calves** [MBW⁺²⁰, SDE⁺²²]. **camera** [DCR⁺²¹, SMK23]. **cameras** [CILGD⁺²²]. **campechanus** [BDS⁺²⁰, DSK⁺²², ESG20]. **Camps** [Ano20]. **can** [Ano24e, BML⁺²², BH22, LSSL21, NP22, NMB⁺²², SGW⁺²¹, YBSH23]. **Canada** [KSS⁺²⁰, BOY⁺²³, FFT⁺²⁰, FRO⁺²¹, JPJH23, LGD23, MAK⁺²², MVH⁺²¹]. **Canadian** [DFHT23, HYG⁺²⁰, KTW⁺²², MDW⁺²²]. **canaliculus** [DBS⁺²⁰, STH21]. **Canary** [VMDA22]. **Cancer** [HRH22, LO20, RJE⁺²²]. **candidate** [ZLHH20]. **cannonball** [FSS23]. **canopies** [BPSB⁺²²]. **canopy** [FDF20, KKN⁺²⁰, VDG24]. **canopy-** [FDF20]. **canopy-forming** [VDG24]. **Cantabrian** [AGIS⁺²²]. **canyon** [HOK⁺²²]. **Cap** [SMS⁺²⁴, SNE⁺²⁴]. **capacity** [BKT⁺²², CPD⁺²⁰, SME⁺²³, WD22]. **Cape** [BKA⁺²⁰, DV20, FPB⁺²¹, MSC⁺²⁰]. **capelin** [MGA⁺²⁰]. **capitata** [HBR⁺²¹, RHM⁺²²]. **Capitellidae** [HKD⁺²⁰]. **captive** [DBP⁺²²]. **capture** [PLC⁺²⁰, SVS⁺²², WFS23]. **capture-recapture** [WFS23]. **Caranx** [DFP^{+21a}, DMM⁺²⁴, GDCP20, GFDN⁺²⁴]. **carbohydrates** [LDM⁺²⁰]. **Carbon** [KBP22, PFD⁺²¹, SBDM⁺²³, ALL⁺²³, AZ24, CEAO⁺²², FCSG21, HMT21, KGG⁺²¹, LOS⁺²², LH22, LRD⁺²⁰, LHW⁺²⁰, RLP⁺²³, SFF⁺²⁰, SMP⁺²², WLB23]. **carbonate** [CSBM20, CRLC21]. **carbonation** [CEZH21]. **carcasses** [FCSG21, SSP⁺²²]. **Carcharhinus** [AKGA⁺²¹, EMB⁺²², LBMF⁺²⁴, MSH20, TCM⁺²³]. **carcharias** [LBH^{+21c}, SMB⁺²⁰]. **Carcharodon** [LBH^{+21c}, SMB⁺²⁰]. **Carcinus** [CRB⁺²¹, CGM23]. **Caretta** [CTH⁺²⁰, MAH⁺²⁰]. **Caribbean** [NMAE⁺²², AGA⁺²², ADBF21, BBRM22, CDF⁺²⁰, CBJ⁺²³, EP23, FBP⁺²², GBE⁺²², KDLL21, LCP⁺²⁰, MPA⁺²², MJJJ20, OMW⁺²⁰, PAF⁺²², SMP⁺²², SdGWN21]. **carnivorous** [CCBT⁺²⁰]. **Carolina** [AKW⁺²², FPB⁺²¹, MMS⁺²²]. **carrion** [BHQ⁺²², TABM21]. **Carryover**

[MK20]. **cascades** [CSH⁺21a, EB20, RS20a]. **case** [CTH⁺20, GFDN⁺24, HRC21, KTK21, LFK⁺21, LNKJ⁺22, PMH23, PCLQ⁺20, RJ21, WHN⁺22]. **casitas** [RBM22]. **cast** [GSBO21]. **Castellà** [Ano20]. **CATAIN** [SMK23]. **catch** [BBKW20, ZCF20]. **Catchability** [BS20a, SBL⁺23, TdLHL21]. **catervarius** [MGA⁺20]. **Catomerus** [AR21b]. **caught** [ABN⁺21]. **Caulerpa** [AS20, OVÁS⁺21]. **Causal** [RSvL21]. **cause** [BH22, PRC⁺21]. **cause-and-effect** [PRC⁺21]. **caused** [BSM23]. **causes** [LCT⁺20]. **Cautious** [EPHS23]. **cavirostris** [FPB⁺21]. **Cayman** [WSPS⁺20]. **cell** [HvdSR⁺21, LAGGM⁺21]. **centennial** [KBE⁺22]. **central** [CLD23, CCJ⁺23, CCR⁺20, FD21, SMA⁺20, YLH20, Zue22, BWRP20]. **centre** [SCM21]. **Centropomus** [AWC21]. **Centrostephanus** [DKS⁺24]. **century** [BD20, FDL⁺21, WFR⁺23, vdVTW⁺22]. **Cepphus** [JW22, JFR⁺21]. **Cerastoderma** [dMGGG21]. **cervicornis** [IBRL⁺22, YRB⁺20]. **cetacean** [DPDJ⁺21, DCL21, LTM20]. **cetaceans** [ISMM20, MTB⁺23]. **CF** [HKY⁺20]. **CF-IRMS** [HKY⁺20]. **CH** [KVdM⁺22]. **chain** [BBEF⁺20]. **chains** [Rob21]. **challenges** [Ano24e, BBT⁺20, MAS⁺20]. **challenging** [NBW⁺23]. **chambers** [CAEG21]. **change** [Ano24e, AR21b, BKM⁺21, BSM23, BRU⁺22, BBT⁺20, CSK⁺22, CDP⁺21, DHE⁺23, FNM⁺21, GBW⁺20, GBE⁺22, HEP⁺24, LCFJ20, LMBB⁺20, MBG⁺23, OBD⁺21, RHN⁺24, SFOPL21, TAN⁺22, TNS⁺22, VLG⁺21, vLSB⁺21, vLBGGT22]. **Changes** [BMP⁺22, GWA⁺23, ICIS23, OLP GK22, TSS⁺23, WHB⁺20, vdVTW⁺22, ARdIB⁺22, BRC22, BDJ⁺24, BPS⁺24, BSÁG⁺22, CAV⁺20, CMT⁺21, CGR⁺20, CHJ21, CMTB⁺22, DV20, FWWH22, GGT⁺20, HKK⁺23, HNKK21, LÁGLL20, LRM⁺21, MLB⁺21, MW20, NSPH20, RVSA⁺21, RDL⁺21, SHG⁺21, SBW⁺22, SFLQ23, TTM⁺22, TTM⁺24, WYO⁺20, WGK22]. **Changing** [SSBA⁺20, AESS24, Ano23, CLF⁺20, DB21, FYM⁺24, MSR⁺21b, PGGE21, Rus20, RBCwD⁺20, WYO⁺22, WMKV21, YSD⁺21, dDW⁺22]. **channel** [NCZ⁺21, DRP⁺20, RBF⁺20]. **channel-mediated** [NCZ⁺21]. **Channelling** [RLP⁺23]. **char** [HHM⁺22, HYG⁺20]. **characterisation** [RRS⁺23]. **Characteristics** [LHM⁺23, Ano23, KDLL21, KWD21, KHG⁺21, PGW23]. **Characterization** [MMB22, PAAEV⁺24, AHCT22a, MMS⁺20, SLG⁺24, VOP21]. **Characterizing** [GTH⁺20]. **Charles** [LGM21]. **Charonia** [SMH⁺20]. **charr** [CDP⁺21, NSB⁺23]. **Chelonia** [SBC⁺21]. **Chemical** [VMCA⁺20, AGA⁺22, SHZ⁺20]. **chemistry** [AAFC⁺21, DMTP22, JHK⁺22, KNH24, PGM⁺23, SRS⁺20]. **Chesapeake** [AAHW20, HCS⁺24, SFL23]. **chick** [BDC⁺22, LGD23, RBW⁺20]. **chick-rearing** [BDC⁺22, RBW⁺20]. **chicks** [EVVMQ⁺23]. **Chile** [HSA⁺21]. **Chilean** [BSF⁺20, vLSB⁺21]. **China** [HLCH23, NYW⁺22, YWW⁺24, WLB⁺20, ZZX⁺20, ZSC⁺22]. **Chinook** [ATLT20, CSK⁺23, DCG⁺20, NMB⁺22, RS20b, WDJ20]. **Chironex** [MJK24]. **chitobiase** [KSS⁺20]. **chiton** [IBC⁺21, MB20]. **chlorophyll** [OÁBP⁺21, RVCT21]. **chlorophyte** [OVÁS⁺21]. **chloroticus** [SST20b].

choice [dOFBSdJR⁺22]. **Chondrus** [FLCQ21]. **chorusing** [VAMF22].
chronic [ASS⁺21b, BG21, SW23a]. **Chronically** [COWM⁺22a].
chronologies [JBGA23]. **chronosequences** [AZ24]. **Chrysophrys** [CHJ21].
chrystostoma [SSC⁺23]. **Chthamalus** [SAC24, WRS⁺23]. **Chukchi**
[OBD⁺21]. **chum** [FYM⁺24, LAD⁺21]. **circatidal** [TWC20]. **circumpolar**
[FTC⁺20, WLA⁺21]. **citizen** [NRE21]. **cladocerans** [HLCH23]. **clam**
[CGL⁺22, GSL20, LCJ22, LSS⁺22, MNG⁺20, RPD⁺23, SCK23]. **clams**
[RVV⁺24]. **classes** [BJH⁺23]. **clavata** [SLG⁺24]. **cleaner** [GBC⁺20].
clearance [AM20, DPCL⁺23]. **cliff** [IHA⁺22]. **Climate**
[BKM⁺21, BBT⁺20, LPO⁺21, PRC⁺21, PHE⁺20, Tha21, TTA20, ZBB⁺20,
vLSB⁺21, Ano24e, AR21b, BPS⁺21, BAH⁺22, BRU⁺22, CLD23, CSK⁺22,
CLF⁺20, DHE⁺23, FYM⁺24, FNM⁺21, FYK⁺20, GBW⁺20, GBE⁺22,
JSDH20, LÁGLL20, LCFJ20, MSR⁺21b, MBG⁺23, PGGE21, RLME⁺21,
RHN⁺24, SBW⁺22, SS24, SFOPL21, TSW⁺21, WAA⁺23, WYO⁺22,
WMKV21, WCRTT20, vLBGGT22]. **Climate-associated** [TTA20].
Climate-change [BBBT⁺20]. **climate-driven** [BAH⁺22, CLD23, SBW⁺22].
climate-mediated [Ano24e, WAA⁺23]. **climates** [AVFD⁺21]. **climber**
[THD⁺22]. **closer** [MKR⁺20]. **closure** [MLE⁺22]. **cnidarian** [JPB21]. **Co**
[LCJ22, BMKB22, CGM⁺24, JNJ⁺20, MHN24, MGBCGM⁺22, RH23,
RBCAV22, SCM⁺23, WCS⁺21, WD22, WF21, YMU⁺21, BJM⁺22, HRC21,
JMS⁺22, KVdM⁺22, MR20]. **co-distributed** [YMU⁺21]. **co-existing**
[JNJ⁺20]. **co-infection** [RBCAV22]. **Co-infesting** [LCJ22]. **co-limitations**
[WCS⁺21]. **co-occurrence** [CGM⁺24]. **co-occurring**
[BMKB22, MHN24, MGBCGM⁺22, RH23, SCM⁺23, WD22, WF21]. **Coast**
[BWRP20, BFQ⁺23, CVP⁺21, DKAB23, FRO⁺21, GMRMG22, KNO⁺21,
LBMF⁺24, MLP⁺24, OBS⁺22, OCC23, PRM⁺21, TTA20, WBG⁺22,
ARN⁺22, LBH⁺21a]. **Coastal**
[MLP⁺24, RAHM⁺21, ASBA⁺20, BVD⁺20, BG20, BLGM⁺24, BSP⁺22,
CATF⁺21, CAEG21, CRB⁺21, CEG⁺21, CRG⁺20, CFB21, CHDG⁺23, EB20,
Fig21, FWGD⁺23, GCDA20, GVS23, GBG⁺23, GCGCAS⁺20, GDGP20,
GON⁺20, HGR⁺22, HGK⁺22, HO23, HMW⁺21, IAG⁺23, ISMM20, JPJH23,
JHK⁺22, KCLJ20, KKMW23, LPO⁺21, LGD23, LTM20, MAK⁺22, MYSF23,
MVH⁺21, MNG⁺20, NSPH20, NCZ⁺21, OLG⁺23, PWvdV20, PWvdM⁺21,
PDH⁺24, RDT⁺23, RBFA20, SDM⁺22, ŠGH⁺21, SMB⁺20, SJH⁺22, TWC22,
VS23, WLB⁺20, XCT⁺20, YOI⁺23, dlBSR⁺20, vdVTW⁺22, vdVWF⁺24].
coastline [TABM21]. **coasts** [CKCS20]. **cockle** [FSF⁺24, dMGGG21].
cockles [EHLM⁺23, HESF24]. **coconut** [ACvdC⁺21]. **Cod**
[DV20, BSM23, CDD⁺20a, DDG⁺21, GBG⁺23, HOP⁺20, JNJ⁺20, KSW23,
KSMP20, KTK21, LNKJ⁺22, LCGS⁺21, MSC⁺22, MVH⁺21, MVC⁺23,
MGB⁺22, SBS20, SJH⁺22, MSC⁺20]. **Cod/Gulf** [DV20]. **coexistence**
[BVKF23]. **coexisting** [EVVMQ⁺23]. **cohabiting** [CMdL⁺20]. **Coho**
[ATLT20, FSDB20, JNY⁺20]. **Cohort** [MSV21]. **cold**
[AMUPJR⁺24, GSC⁺22, GED20, LEG⁺20, QHT⁺21]. **cold-water** [GED20].
colder [OHBJ20]. **colder-water** [OHBJ20]. **Collapse** [TCT⁺23, LCT⁺20].

collected [LS21, TBH21]. **collection** [BML⁺²², KCGR20]. **Cololabis** [FNH⁺²³]. **Colombia** [CRLC21]. **Colombian** [EMGMEV⁺²¹]. **colonial** [DL21, JPB21]. **colonies** [CFE⁺²², MKR⁺²⁰, WdGR⁺²⁰, WLA⁺²¹, YRB⁺²⁰]. **colonisation** [BICQG23]. **colonization** [FLCQ21, GCGCAS⁺²⁰, SNE⁺²⁴, WSU21]. **colony** [BFQ⁺²³, BBG⁺²², CAW⁺²², EGK⁺²¹, GJM⁺²⁰, JPMG23, LMHS21, MAS⁺²⁰, TWC⁺²³]. **colony-induced** [MAS⁺²⁰]. **Coloration** [DHM21]. **colour** [CRG⁺²⁰]. **columba** [JW22]. **Columbia** [JPJH23, KSS⁺²⁰, MAK⁺²², NMB⁺²²]. **column** [OJPC23]. **combat** [SBC⁺²¹]. **combination** [ECC⁺²¹, HHBP23]. **Combined** [BSF⁺²⁰, BKT⁺²², KSW⁺²¹, MIL⁺²⁰, RCES22, SBSS21]. **Combining** [CAP⁺²¹, CVG⁺²³, MDW⁺²², CGS⁺²³, DCR⁺²²]. **commensalism** [IBC⁺²¹]. **Comment** [BS21]. **commercial** [CLM⁺²¹, DdGA⁺²¹, FDS⁺²¹, FRO⁺²¹, HRH22, JLT⁺²¹, TAN⁺²²]. **commercially** [GTH⁺²⁰, HMW⁺²¹, PBO⁺²¹]. **Common** [FMD20, KKS⁺²⁰, AWC21, FNS⁺²⁰, GRTK⁺²¹, HESF24, MGHH21, MPF⁺²², PBB⁺²⁰, SFMK⁺²³, TPZ⁺²¹, WLA⁺²¹]. **communities** [BPS⁺²⁴, BGL⁺²¹, BAS23, CC22, CKM⁺²⁰, CSH^{+21b}, CEAO⁺²², COWM^{+22a}, ENRC⁺²⁰, FS22, FWGD⁺²³, GVR⁺²⁰, GPMH⁺²⁴, GMCE⁺²², GSN⁺²⁰, HGT⁺²¹, HO23, HSB⁺²¹, HDE21, KLN⁺²¹, LDM⁺²⁰, MCK21, MBR⁺²¹, MLAS22, MW20, PAAEV⁺²⁴, RSEG21, RDT⁺²³, SBDM⁺²³, SNP20, SIBM20, TSS⁺²³, TKP⁺²⁰, VIV⁺²⁰, WIY⁺²³, WYO⁺²², WCRIT20, WCP^{+21b}, XCT⁺²⁰, XYSF20, ZHG⁺²¹, ZCM⁺²¹, vDTS⁺²²]. **Community** [ACG22, KF20, AHH⁺²⁰, Ano24e, ASS⁺²³, BWRP20, BTA⁺²⁰, BWGH23, BDJ⁺²⁴, BMPD20, CAEG21, CDF⁺²⁰, CIDM23, CGS⁺²³, DPDJ⁺²¹, DHA⁺²⁰, DMBB22, EWF⁺²¹, Fig21, FP20, FD21, GBW⁺²⁰, GCDA20, GWA⁺²³, HSB20, HSSN⁺²¹, HDB21, HNKK21, LS21, LCFJ20, MKS⁺²⁰, MFC⁺²⁴, MAOR⁺²¹, OJ24, PWvdM⁺²¹, PRD⁺²⁰, RDL⁺²¹, RWH⁺²⁴, SMK23, SFLQ23, SLO⁺²², SE20, TGT⁺²³, TWC22, VGG⁺²³, VH20, dBDL⁺²⁰, vLSB⁺²¹, vdWDH⁺²¹]. **Community-level** [ACG22]. **commuting** [KKMW23]. **Comparative** [HKD⁺²⁰, MSC⁺²², YMU⁺²¹, RBF⁺²⁰]. **compared** [BFC⁺²⁰, OHBJ20]. **Comparing** [BMW24]. **Comparison** [BGG⁺²², KSS⁺²⁰, LMRS⁺²⁴, PAF⁺²², SIBM20, CIDM23, CDD^{+20b}, HO23, ILON21, Lei20, MLP⁺²⁴]. **compensating** [SSM20]. **Competition** [AS20, JSK19, LAD⁺²¹, GGCL22, HWA⁺²², KLFP23, NSMJ20, OCFEB21, TFH⁺²², WSPS⁺²⁰]. **competitors** [OCFEB21]. **complex** [BS21, FNS⁺²⁰, GFH⁺²², OvBS⁺²⁴, YAZA21]. **complexity** [CC22, HDB21, HAB⁺²², HHY⁺²³, MSPS22, PCR23]. **component** [ZLHH20]. **composition** [AHH⁺²⁰, BWRP20, BPS⁺²⁴, BCP⁺²², DHA⁺²⁰, FSSL⁺²⁰, GSL⁺²⁴, GMRMG22, GVOCSGG21, HKK⁺²³, HDB21, LAP⁺²⁴, LHHH⁺²⁰, dACMRZ⁺²⁰, OJ24, PLLT⁺²¹, SHZ⁺²⁰, SNP20, SSG⁺²², VH20, ZHG⁺²¹, dSGC⁺²³]. **compositional** [CSH^{+21b}]. **compositions** [HLCH23, ICH⁺²⁴]. **Compound** [KdIVJ⁺²¹, FWWH22, HMT21, XCT⁺²⁰]. **Compound-specific**

[KdIVJ⁺²¹, FWWH22, HMT21, XCT⁺²⁰]. **Compounded** [BPSB⁺²²]. **Comprehensive** [ECC⁺²¹]. **compromises** [LAP⁺²⁴]. **concentration** [BOY⁺²³]. **conch** [VSGD24]. **concrete** [HTL⁺²⁰]. **Condition** [GBG⁺²³, ASH⁺²⁰, BKT⁺²², BBRM22, CRB⁺²¹, CDD^{+20b}, CRGMA⁺²¹, CKCS20, DKS⁺²⁴, DDD⁺²³, DFP^{+21b}, FLCQ21, FOM⁺²⁰, GSK⁺²⁰, GGT⁺²⁰, LCP⁺²⁰, LGD23, MVC⁺²³, RHH⁺²⁰, RCC⁺²², SBRQ21, WBG⁺²²]. **condition-related** [FLCQ21]. **conditioned** [NP22]. **conditions** [ABC⁺²⁴, BRC22, CMvKdR23, EHLM⁺²³, FTA⁺²², GBH⁺²⁰, GRTK⁺²¹, GLW21, GB21, HPRP21, HWT⁺²², ICIS23, KKMW23, LBH^{+21c}, MK20, NBL⁺²², RHM⁺²², RJ21, ROMB22, SRG⁺²³, SMB⁺²⁰, THR⁺²³, UPK⁺²⁰, WRW20, WHB⁺²⁰, ZZYB21]. **conduct** [KDS⁺²⁰]. **Confirmed** [DGM^{+23b}]. **confirms** [LH22]. **conflicts** [YSD⁺²¹]. **congener** [OHB20]. **congeneric** [JBG22, MGBCGM⁺²², RC23]. **connected** [Ano24e, PLH⁺²¹]. **connections** [vLSB⁺²¹]. **Connectivity** [GIDP⁺²¹, SKTO23, AFTW24, AFP⁺²⁴, ABH⁺²¹, BMW24, BNSH21, CAP⁺²¹, DTHC24, Det24, EB20, FBM⁺²⁴, FHAP20, GCDP21, GFDN⁺²⁴, HESF24, HNN⁺²⁴, JMP⁺²⁴, LMH⁺²⁴, MDPL20, MGHH21, MAPFH22, MDY⁺²¹, MA20, MLP⁺²⁴, MDQ⁺²¹, NDA⁺²², OvBS⁺²⁴, QRC⁺²⁴, RWR24, SVT⁺²⁴, SF23, SWP⁺²⁴, XW24, vdVWF⁺²⁴]. **connects** [KNH24]. **consequence** [Ano24e]. **Consequences** [ASH⁺²⁰, DWJL⁺²¹, MTB⁺²³]. **consequent** [LRM⁺²¹]. **Conservation** [SHG⁺²¹, YSP⁺²², APG⁺²², DFP^{+21a}, DVR⁺²³, JLT⁺²¹, MSDY23, NRE21, SON⁺²⁰, SDE⁺²¹]. **considerations** [EPHS23]. **consistency** [HHO⁺²³, RB22]. **Consistent** [NCS⁺²³, FWGD⁺²³]. **Conspecific** [LFA⁺²³, FSF⁺²⁴, SSK⁺²³]. **conspecifics** [BKTN21, KPTT23, SST20b, TdLHL21, VMCA⁺²⁰]. **constitutive** [VSG20]. **constrain** [RBM⁺²¹]. **constrained** [LMHS21]. **constrains** [JPMG23, MBT⁺²⁰]. **constraints** [GSRC20, LS21]. **construction** [WBG24]. **consumer** [CBB^{+22b}]. **consumers** [FDF20, FJJ⁺²¹, SMPLF⁺²², ZPVN23]. **consumption** [AU21, DCG⁺²⁰, MDH⁺²¹, Rob21, TGB⁺²⁰]. **consumptive** [GLG21]. **contacts** [KPS⁺²²]. **contamination** [ABD⁺²¹]. **contemporary** [JSK19, MGB⁺²²]. **content** [CRB⁺²¹, DSK⁺²², HRH22, PWvdM⁺²³, RRS⁺²³, VPB⁺²⁰, VMDA22, ZZLS24]. **contents** [ZMC⁺²²]. **Context** [HMB⁺²², MNG⁺²⁰, RVV⁺²⁴, GON⁺²⁰]. **Context-dependency** [MNG⁺²⁰]. **Context-dependent** [HMB⁺²², RVV⁺²⁴]. **continental** [BGG⁺²², DNJCH21, GWA⁺²³, SHM^{+20a}]. **contingent** [AWC21]. **continue** [NHFS22]. **continuous** [SBL⁺²³, SLJ⁺²⁰, TTA20]. **Contrasting** [MDS⁺²³, MWCR20, PAT⁺²⁴, ŠGH⁺²¹, SCM⁺²³, CCP⁺²¹, FDF20, GSC⁺²², TPZ⁺²¹]. **contrasts** [BMK⁺²²]. **contribute** [BHQ⁺²², MBGM21]. **contributes** [BVD⁺²⁰, MMD20]. **Contribution** [FPG⁺²¹, HDB21, HvdSR⁺²¹, QMDGM22]. **Contributions** [Ano23, Ano24e, DDR⁺²¹, SFF⁺²⁰]. **control** [ABC⁺²⁴, DSB⁺²¹, MDS⁺²¹]. **controlled** [PMH23]. **conventional** [CGS⁺²³]. **cooperative** [DVR⁺²³]. **cope** [DBS⁺²⁰]. **copepod**

[Fig21, FCSG21, GM20, JP20, OSBA22, SBDM⁺²³, VKdJ24, VIV⁺²⁰].
copepod-parasite [OSBA22]. **Copepoda** [LLF⁺²⁰]. **copepods**
 [HLCH23, ICH⁺²⁴, NGRH20, SFF⁺²⁰]. **Coping** [DB21]. **Copper** [BH22].
Copyright [Ano24a, Ano24b, Ano24c, Ano24d]. **Coral**
 [CGH⁺²³, DML⁺²¹, HBR⁺²¹, SSK⁺²³, APG⁺²², AKU⁺²², BGL⁺²¹,
 BFC⁺²⁰, BBD⁺²², BQC⁺²², BRU⁺²², BMP⁺²², CLD23, CGLC20, CRLC21,
 CPH20, CCL⁺²², DFB⁺²⁴, DDR⁺²¹, DCR⁺²¹, DMBJ21, ER20, EP23,
 EKRT⁺²⁰, GSRC20, GMCE⁺²², GWC⁺²¹, GMS⁺²¹, GBC⁺²⁰, GMLC22,
 HHO⁺²³, HNN⁺²⁴, ICIS23, JBDH21, JPMG23, JMS⁺²², KDLL21, KKH22,
 KETL22, LS21, LCR⁺²², MPA⁺²², MSPS22, MDM⁺²⁰, MFC⁺²⁴, MBR⁺²¹,
 NMAE⁺²², OC FEB21, PGM⁺²³, PAAEV⁺²⁴, PCM⁺²⁰, REGP22, RCES22,
 RBM22, SSFD⁺²³, SHM^{+20b}, SRG⁺²³, SCP⁺²³, SDM⁺²³, SWP⁺²⁴, TB21,
 VHG20, WNH⁺²⁰, XMY⁺²², YRB⁺²⁰, BMP⁺²²]. **coral-depleted** [EP23].
coral-dominated [BFC⁺²⁰]. **coral-dwelling** [CPH20]. **coralline**
 [CCC⁺²³, GPCM22, HM23, KLN⁺²¹, TCM⁺²⁰]. **corallivory** [DML⁺²¹].
corals [BVKF23, BBKW20, ER20, EVH⁺²¹, GED20, JH20, KP21, KZC23,
 LMHS21, MMA⁺²², MHK22b, NYW⁺²², RNQ⁺²⁰]. **cordiformis** [JJV⁺²¹].
core [GSC⁺²²]. **coriacea** [BPS⁺²¹]. **Cormorants** [GVR⁺²⁰]. **correlate**
 [MMS⁺²²]. **correlated** [RC23]. **correlates** [HPDG22, WK21]. **correlations**
 [LCJ22]. **Corridors** [LMH⁺²⁴]. **Corrigendum** [Ano20, Ano21a, Ano21b,
 Ano21d, Ano21c, Ano21f, Ano21e, Ano22a, Ano22b, Ano22c, Ano22d].
cortisol [KTW⁺²²]. **Coryphopterus** [BSH21a]. **Cost** [CP22b, CBB^{+22a}].
Cost-effective [CP22b]. **Costa** [BPS⁺²¹]. **costs**
 [DWJL⁺²¹, GFK⁺²³, GCCM20]. **could** [TTM⁺²², TTM⁺²⁴]. **counter**
 [CSDB22]. **counterparts** [WRB21]. **coupling**
 [JDDF21, PBT⁺²¹, RF20, Zue22]. **courtship** [MMS⁺²²]. **covariance**
 [CAEG21]. **covariate** [EPHS23]. **covariates** [KCB⁺²⁴, SW23b]. **cover**
 [BLWJ20, DDG⁺²¹, IAG⁺²³, PAF⁺²²]. **Covid** [LGR⁺²²]. **Covid-19**
 [LGR⁺²²]. **cowrie** [VOM⁺²⁰]. **cows** [WKAH22]. **crab**
 [ACvdC⁺²¹, BSF⁺²⁰, CRB⁺²¹, CGM23, DBK⁺²³, GSL20, GCCM20,
 HRH22, HAB⁺²², HMB⁺²², HCS⁺²⁴, KVdM⁺²², KLFP23, LO20, LSS⁺²²,
 RJE⁺²², RAA⁺²³, Rob21, RBFA20, ŠGH⁺²¹, SFL23, TFCS22, TWC20,
 WLC22, ZBB⁺²⁰, ZBB⁺²³, dIBSR⁺²⁰]. **crab-clam** [GSL20].
crab-gastropod [RBFA20]. **crabs**
 [BMKB22, BBMM20, CCW21, GTH⁺²⁰, HWA⁺²², HW20, LSSL21,
 MCH⁺²¹, RGK22, SRK⁺²³, SNH⁺²⁰, SF23, WRB21, ZSWR⁺²²]. **crash**
 [BWC⁺²², SSC⁺²³]. **crash-landing** [SSC⁺²³]. **crassispina** [BKTN21].
Crassostrea [AR21a, GCDP21, MVSV22, PMH23, PRD⁺²⁰]. **crawler**
 [THD⁺²²]. **crawling** [MLVJ23]. **credible** [FWA⁺²³]. **creeks** [RB20].
Crepidula [CP22a, MK20]. **crispus** [FLCQ21]. **Critical**
 [BBSM⁺²⁰, FYM⁺²⁴, CDS23, DCG⁺²⁰, KKH22, Lei20, SW23a]. **Critically**
 [FDS⁺²¹, LDW⁺²¹, PBAC23, SVT⁺²⁴]. **crocodile** [LCP⁺²⁰]. **Crocodylus**
 [LCP⁺²⁰]. **Croix** [AEHD21]. **cross** [LPB⁺²³, WWH⁺²²]. **cross-basin**
 [WWH⁺²²]. **cross-generational** [LPB⁺²³]. **crown** [CSDB22, DML⁺²¹].

crown-of-thorns [CSDB22, DML⁺21]. **Crozet** [FPG⁺21]. **crucial** [Ano24e].
crustacean [KZC23, dIBSL⁺22]. **crustaceans** [AC20, FDL⁺21, TP20].
cryptic [OSBA22]. **cryptobenthic** [BSH21a]. **Cryptochiton** [MB20].
ctenophores [SCM⁺23]. **Cuba** [NMAE⁺22]. **Cubozoa** [MJK24].
cucumber [HP23]. **cue** [SST20b]. **cues**
 [CFSH22, dOFBSdJR⁺22, MHH⁺22, SBMW22, TP20, VMCA⁺20]. **culture**
 [NP22]. **cunner** [TPGG⁺23]. **cup** [WMT20]. **Current**
 [AMMADDH20, CAAG⁺22, GSC⁺22, LO20, LNM22, NSPH20, SBDM⁺23,
 Ano23, Ano24e, ENF⁺22, AMUPJR⁺24, ASS⁺23, KDB⁺24, PRC⁺21,
 RJE⁺22, SHB⁺20, SSB⁺20]. **currents** [JP20, KPS⁺22, WDP⁺21]. **cusped**
 [IMYW24]. **Cuvier** [BSFM20, FPB⁺21, SSF⁺22]. **Cyanobacterial**
 [DMBB22]. **cycle** [CEAO⁺22, GD23, HTT⁺21, QHT⁺21]. **cyclicality**
 [SWC⁺23b]. **cycling** [DDR⁺21, RAHM⁺21, RSL⁺22, WLB23, ZBB⁺23].
Cymodocea [AS20]. **cyprid** [JPJ⁺22]. **Cyprinodon** [EHHF⁺20].

Daily [MSC⁺20, CWD⁺22, JNJ⁺20]. **damicornis** [LHW⁺20]. **damselishes**
 [CPH20, VK21]. **Danish** [SNE⁺24]. **d'Arguin** [EHLM⁺23]. **darkening**
 [MBT⁺20]. **data** [AFP⁺24, BTDR20, BML⁺22, BZT⁺23, BBKW20,
 CBB⁺22a, DCR⁺21, GSL⁺20, HBG⁺22, KKS⁺20, MDW⁺22, MGB⁺22,
 MLP⁺24, NGPGO⁺23, NBW⁺23, PCP⁺20, PWvdM⁺21, RSS20, RTG⁺20,
 SBL⁺23, SHT⁺22, TCY⁺22, VH20]. **data-limited** [BTDR20, KKS⁺20].
Davis [DFHT23]. **day** [BSFM20]. **Daya** [HLCH23]. **Daylength** [MBB⁺22].
dead [BKTN21, SFF⁺20]. **debate** [SBS20]. **debris** [BGGH⁺22]. **Decadal**
 [EP23, BLWJ20, MCJ⁺20, STO⁺23]. **Decadal-scale** [EP23, MCJ⁺20].
decade [CDD⁺20a, OBD⁺21, RJE⁺22]. **decades**
 [GWA⁺23, PGGE21, PHE⁺20]. **decapod** [FDL⁺21]. **decision**
 [dOFBSdJR⁺22]. **decision-making** [dOFBSdJR⁺22]. **decisions** [RWSR24].
decline [BLWJ20, DHE⁺23, FBP⁺22, JMR21, SWHE20]. **declines**
 [MCJ⁺20]. **declining** [OvBS⁺24, SD22]. **decomposition**
 [HSB20, PFDF⁺21, WF21]. **decouples** [WRW20]. **decrease** [XMY⁺22].
decreases [RS21]. **Decreasing** [TP20]. **deep** [BKM⁺21, BNH⁺21,
 CEAO⁺22, DCR⁺21, ENRC⁺20, FBM⁺24, GBW⁺20, HSSN⁺21, HBG⁺22,
 KP21, LPJ⁺20, LR22, MMB22, MLAS22, PAT⁺24, RBM⁺21, SSP⁺22,
 SRG⁺23, SFMK⁺23, TKM⁺22, VNM⁺21, VNG⁺22, WIY⁺23, ZCB20].
deep-diving [SFMK⁺23]. **deep-sea**
 [BNH⁺21, ENRC⁺20, FBM⁺24, GBW⁺20, HBG⁺22, KP21, LPJ⁺20, MMB22,
 PAT⁺24, RBM⁺21, SRG⁺23, TKM⁺22, WIY⁺23, ZCB20]. **deep-water**
 [DCR⁺21, MLAS22, VNM⁺21, VNG⁺22]. **deepsea** [BBKW20]. **deepwater**
 [JJV⁺21, MRH20, MTB⁺23]. **Defaunation** [COWM⁺22b]. **defences**
 [DML⁺21]. **defenses** [AGA⁺22, RWSR24, SFOPL21, VSG20]. **deficit**
 [dMGGG21]. **defined** [SRG⁺23]. **defoliation** [KHOK22]. **degradation**
 [Ano24e, BAHG23, GSBO21, HGT⁺21]. **Delaware** [SNH⁺20]. **deleterious**
 [CSDB22]. **delivery** [HOK⁺22, WSD⁺20]. **Delphinus** [PBB⁺20]. **delphis**
 [PBB⁺20]. **Delta** [CCBT⁺20]. **Demersal** [BBL⁺21b, BWGH23, BNH⁺21,

HOP⁺²⁰, KNO⁺²¹, LFK⁺²¹, TAN⁺²², VOP²¹]. **Demographic** [VLG⁺²¹, Det²⁴, HESF²⁴, SHG⁺²¹]. **Demographics** [HGK⁺²², CASF²¹]. **Demography** [WBS²⁴, ER²⁰, LBH^{+21a}, MJ²¹, SBW⁺²²]. **demonstrates** [MDS⁺²¹]. **demonstration** [CGM⁺²⁴]. **Demospongiae** [SMS⁺²⁴]. **Dendraster** [NHH⁺²¹]. **denitrification** [EKRT⁺²⁰, STH²¹]. **Denmark** [PLH⁺²¹, SLO⁺²²]. **denning** [LHM⁺²³]. **densities** [FSF⁺²⁴, NP²²]. **density** [EPHS²³, FYK⁺²⁰, GGT⁺²⁰, HCS⁺²⁴, KLFP²³, NRE²¹, ORB⁺²¹, RS²¹, RYF⁺²⁴, SBL⁺²³, VBB⁺²¹, WDJ²⁰]. **density-dependent** [FYK⁺²⁰]. **dentatus** [BSF⁺²⁰]. **denticle** [DBP⁺²²]. **dentine** [ZMD⁺²¹]. **deoxygenation** [COWM^{+22b}]. **dependencies** [MLB⁺²¹]. **dependency** [FMD²⁰, MNG⁺²⁰]. **dependent** [ABC⁺²⁴, BAH⁺²², FYK⁺²⁰, HMB⁺²², IMM⁺²⁰, MPA⁺²², MJ²¹, RVV⁺²⁴, SBMW²², SJ²², SSK⁺²³, TTJS²⁰]. **depends** [PFM⁺²¹, THR⁺²³]. **depleted** [BAS²³, EP²³]. **depletion** [LDM⁺²⁰, WLB⁺²⁰]. **deployments** [AJH²²]. **deposit** [HW²⁰]. **deposit-feeding** [HW²⁰]. **deposition** [GSBO²¹, SRK⁺²³]. **deposits** [BAHG²³]. **Depot** [Ano^{21b}]. **depredated** [FPG⁺²¹]. **depredating** [GG²³]. **depredation** [CLM⁺²¹]. **Depth** [HYG⁺²⁰, LR²², MPA⁺²², BSFM²⁰, BGDJ²⁰, Fai²¹, GIDP⁺²¹, GMCE⁺²², GDG⁺²², MTCT⁺²³, PDF⁺²³, SSF⁺²², Tha²¹, WKR²¹, XWW⁺²¹]. **Depth-dependent** [MPA⁺²²]. **derived** [ASS^{+21a}, BVD⁺²⁰, BSH^{+21b}, CSH^{+21b}, KRG⁺²⁰, OJPC²³, PCP⁺²⁰, RTG⁺²⁰, SWP⁺²⁴]. **Deriving** [JMP⁺²⁴]. **Dermal** [DBP⁺²²]. **Dermochelys** [BPS⁺²¹]. **describe** [EMDR²²]. **description** [OVO⁺²¹]. **descriptions** [BGDJ²⁰]. **design** [OWH²³, OAdJA⁺²⁰, WCP^{+21a}]. **designing** [VNM⁺²¹]. **Desperate** [RBB⁺²¹]. **despite** [HPRP²¹, TCT⁺²³, dSGC⁺²³]. **detected** [FWWH²², JS²⁰]. **detecting** [BGG⁺²²]. **detection** [WCL²⁰]. **detections** [FWA⁺²³]. **detects** [HO²¹, THK⁺²²]. **Determinants** [FHAP²⁰, MBR⁺²¹]. **determination** [APH⁺²³]. **determine** [BNSH²¹, SLH⁺²²]. **determined** [DGP²², DMM⁺²⁴, SHS²¹]. **determines** [DHM⁺²⁴, RH²¹]. **Determining** [BSH^{21a}, BJH⁺²³, SW^{23b}, CSN⁺²³]. **deterrent** [BMS⁺²¹]. **detoxification** [dFRvdG⁺²²]. **Detritivores** [RDT⁺²³]. **detritus** [BVD⁺²⁰, HSB²⁰, PFDF⁺²¹]. **develop** [BBS⁺²¹]. **developing** [EHHF⁺²⁰]. **development** [CMT²², CP^{22a}, ENF⁺²², GSC⁺²², JFR⁺²¹, SBW⁺²², ZDBS²⁰]. **developments** [Ano²³]. **device** [BMS⁺²¹]. **devices** [DDD⁺²³]. **diatom** [DL²⁰, LDM⁺²⁰, LBB⁺²¹]. **Diatoms** [Bai²², RSvV⁺²³, Vir²³, WSU²¹]. **dictates** [LPD⁺²⁴]. **Dictyota** [RTT⁺²¹]. **dieffenbachii** [FJB⁺²³]. **Diel** [HNN⁺²⁴, LRM⁺²¹, CZS⁺²², GD²³, HBS⁺²¹, IMM⁺²⁰, PJA⁺²¹]. **Diet** [CAW⁺²², CCBD⁺²¹, GSL⁺²⁴, GMRMG²², HOP⁺²⁰, MAS⁺²⁰, PLC⁺²⁰, CVG⁺²³, CFFC⁺²³, CGR⁺²⁰, CDP⁺²¹, DSK⁺²⁰, FOO²⁰, FSAG²², HSA⁺²¹, HMT²¹, KTW⁺²², LNM²², MSC⁺²², MCF⁺²¹, OMW⁺²⁰, PVL⁺²¹, PRCvdK²³, PCP⁺²⁰, PDF⁺²³, RAA⁺²³, RMASA²⁰, SD²², WRW²⁰, WYO⁺²⁰, dSGC⁺²³, vdRJL²⁰]. **Dietary** [CEG⁺²¹, GGCL²², JJV⁺²¹, RHSM²¹, CSN⁺²³, JBGA²³, MPR⁺²³,

STO+23, TFCS22, WBG+22]. **dietary-induced** [STO+23]. **diets** [CDC+23, CSN+23, CMF21, DKS+24, KGG+21, LKR+21]. **differ** [CKP20, GLG21, KHG+21, RH23]. **Differences** [AOO+21, CCP+21, EVAB+23, PDF+23, ZZX+20, ARH+20, BQC+22, CCA+21, DCG+20, GSBO21, HO21, JBGA23, JNJ+20, KKN+20, KSW23, LLJ+20, MDG+21, dACMRZ+20, PGW23, RHSM21, SC23, TPZ+21, XMY+22, YRB+20, YGMNA22, dSGC+23]. **Different** [BGL+21, LSC+21, BBEF+20, BJH+23, BAF20, CCC+23, EHLM+23, GMLC22, HWT+22, LNZL21, PMH23, PGT+21, RS20a, SCB+20, XWH+22, YHW+23, ZBB+23, vdWDH+21]. **Differential** [BS20b, DPCL+23, JRVE+22, LK21, CFSH22, FS21]. **differentiation** [BPA21, HOK+20]. **differently** [ATLT20, MR20]. **Differing** [MDK+21]. **differs** [BLBBL20, MGBCGM+22, RBVA23]. **diffusion** [LNKJ+22]. **diffusive** [Hew21]. **digestion** [HHY+23, TGB+20]. **digestion-limited** [HHY+23]. **digital** [SEJ+24]. **dimensions** [OCFEB21]. **dimethylsulfoniopropionate** [SNP20]. **dimidiatus** [GBC+20]. **dinitrogen** [EKRT+20]. **dinner** [RS20b]. **dinoflagellate** [CP22a, HWT+22, LNZL21, ZSC+22]. **Diplodus** [PSB+23]. **Direct** [WHRC22, Ano23, LEG+20]. **directed** [CBVA+21]. **directional** [EGK+21]. **directions** [OH22]. **disappearing** [ER20]. **disaster** [BSA+24]. **discharge** [MKS+20]. **Disclaimer** [Ano24a, Ano24b, Ano24c, Ano24d]. **Disclosing** [SJA+21]. **Discontinuous** [BSM23]. **Discovery** [OSBA22, PEBG+20]. **Discrimination** [AAFC+21]. **discus** [HNKK21, MY21]. **disease** [AGA+22, GEY+21, Hew21, SKHC23]. **Disentangling** [FYK+20, TAN+22]. **dispersal** [ABH+21, BNSH21, CCL+22, EPB23, FOM+20, KHOK22, MAPFH22, MDS+21, MDQ+21, NDA+22, OAdJA+20, PFM+21, QRC+24, RJE+22, SCM21, YSP+22, ZZYB21]. **dispersing** [BPA21, EPB23]. **dispersion** [BFQ+23]. **Dissolved** [GBW+20, MSL+21, RHH+20, DDR+21, HvdSR+21]. **Dissostichus** [LSR+24]. **distance** [DWJL+21, EPHS23, EPB23, GMS+21, JMP+24, SLBK+20, SGB+21]. **distances** [MBB+23]. **Distinct** [RGK22, YHW+23, DCG+20, MdMR24, SSK+23, VPB+20]. **Distinguishing** [CKKL21]. **distributed** [YMU+21]. **Distribution** [AMMADDH20, BZT+23, CCW21, FNS+20, SdGWN21, ABD+21, AFP+24, Ano24e, BVKF23, BBEF+20, BKM+21, BRD20, BRSD20, CCS+22, DdGA+21, DCR+21, DNJCH21, EVH+21, FTA+21, FSS23, Fig21, FDS+21, FNL+23, FNH+23, GKK+22, HPDG22, JHDE20, JFB+23, KSW23, LBW21, LÁGLL20, MHH+20, MSR+21b, MFC+24, MFCF21, NSPH20, ORB+21, OJPC23, PBAC23, PS23, QRC+24, RMR+23, RDL+21, RBM+21, SRHM21, SCM21, SSB+20, SDF+21, Tha21, VDG24, ZBB+20, dIBSR+20]. **distributional** [SEJ+24, SCM+23]. **Distributions** [JLT+21, ADF20, AHCT22a, AHCT22b, ASBA+20, FTC+20, GRB22, HMV+22, LR22, PCLQ+20, PTC22, SRHM21, TKS+20, YAZA21].

Disturbance [WCRTT20, BBS⁺²¹, BGGH⁺²², BPSB⁺²², CLD23, CDC21, DFB⁺²⁴, GWC⁺²¹, Mon23, MBR⁺²¹, NFDf⁺²⁰, SCP⁺²³, SGP24].
disturbance-recovery [BGGH⁺²²]. **dive** [BSFM20, FNO⁺²³, MLE⁺²², PDF⁺²³, SD22]. **diver** [SAMdL⁺²⁰].
diver-operated [SAMdL⁺²⁰]. **Divergent** [BOY⁺²³, CLR20, COWM^{+22b}, FWWH22]. **Diverse** [VGG⁺²³, FSSL⁺²⁰, GFK⁺²³]. **diversify** [JDDF21]. **diversions** [GKK⁺²²].
Diversity [Vir23, AM20, AHMVM23, AKW⁺²², AC20, BLB23, BBKW20, CATF⁺²¹, Cha22, CIDM23, CNC⁺²⁰, CFB21, CSH^{+21b}, CGH⁺²³, DBK⁺²³, ENRC⁺²⁰, EPB23, FAJAO⁺²¹, GLB⁺²⁰, GIDP⁺²¹, KP21, LGGR⁺²², MYSF23, MHK22a, SVT⁺²⁴, SOS^{+21a}, STY⁺²⁰, SIBM20, SRR⁺²⁰, TKM⁺²²]. **dives** [RBW⁺²⁰, SSF⁺²²]. **Diving** [MTCT⁺²³, MCFB20, BDC⁺²², BKA⁺²⁰, CWC⁺²², EMDR22, FFT⁺²⁰, GJM⁺²⁰, MJJJ20, RBW⁺²⁰, SFMK⁺²³, WHB⁺²⁰]. **DMSP** [YHW⁺²³].
DNA [CVG⁺²³, COT⁺²¹, CGS⁺²³, FOO20, FWA⁺²³, ICIS23, MSC⁺²², MHK22a, RRS⁺²³, SJS⁺²³, THK⁺²², TKM⁺²²]. **DNA-based** [MSC⁺²²].
do [CEAO⁺²², SFOPL21]. **document** [FWGD⁺²³]. **does** [DMS⁺²¹, DWJL⁺²¹, RHH⁺²⁰, WRS⁺²³]. **dollar** [NHH⁺²¹]. **dollars** [SF23].
dolphin [CEG⁺²¹, GRK⁺²¹, MCLC⁺²³, PBB⁺²⁰, SON⁺²⁰, TRK⁺²²].
dolphins [BRD20, BSÁG⁺²², CNC⁺²⁰, CCA⁺²⁰, GG23, OCC23, PBAC23, SBS⁺²², TPZ⁺²¹]. **domain** [YAZA21]. **dominance** [RDL⁺²²]. **dominant** [HOP⁺²⁰]. **dominate** [TFH⁺²²]. **dominated** [ASBA⁺²⁰, BFC⁺²⁰, FQVMF23, HPDG22]. **domination** [HDB21]. **Donax** [CGL⁺²², RPD⁺²³]. **Doryteuthis** [JBGA23]. **Doubtful** [BRD20]. **DOV** [SAMdL⁺²⁰]. **downward** [WDP⁺²¹]. **dredged** [SRK⁺²³]. **drift** [KTR⁺²⁰, MJ23]. **drifting** [DDD⁺²³, NGPGO⁺²³, Str23]. **drive** [BICQG23, DSHM20, GIDP⁺²¹, GDG⁺²²]. **driven** [BAH⁺²², CLD23, GSL20, HGT⁺²¹, LLJ⁺²⁰, MMP⁺²², RWM⁺²², SWR23, SBW⁺²², YHW⁺²³]. **driver** [ASPM21, CH20, OSJ⁺²²]. **Drivers** [SCP⁺²³, SRR⁺²⁰, VDG24, BNH⁺²¹, BRSD20, CCR⁺²⁰, DSHF22, FPZJAO⁺²², FP20, LBH^{+21a}, LSC⁺²¹, LFA⁺²³, MSR^{+21a}, MJJJ20, MYSF23, MSPS22, RFJC⁺²⁴, SBRQ21, SPFL20, Vir23, WHRC22]. **drives** [HAB⁺²², dlBSL⁺²²]. **driving** [DHF24]. **drone** [CBB^{+22a}]. **Drones** [CCT⁺²³, BSH^{+21b}]. **drop** [VKdJ24]. **drum** [BLBBL20]. **Dual** [YDG21].
dubius [BJM⁺²²]. **dugong** [CCT⁺²³, SYMR21]. **Dungeness** [HRH22, LO20, RJE⁺²²]. **duration** [EPB23, GBG⁺²³, GLG21, MTB21, ZMD⁺²¹]. **during** [AMMADDH20, AMT⁺²¹, AEHD21, BAS23, BMP⁺²², BBGM23, CAAG⁺²², CGW21, CCMRII22, CZS⁺²², CMTB⁺²², DCG⁺²⁰, DGP22, DRP⁺²⁰, FSK⁺²¹, FKTK20, GGRV23, HNKK21, HPRP21, Hew21, HWT⁺²², KNH24, KKMW23, LT21, LGR⁺²², LHM⁺²³, MSR^{+21a}, MY21, MG22, OCFEB21, PRM⁺²¹, PDF⁺²³, RH21, SSFD⁺²³, SST^{+20a}, SBRQ21, TSS⁺²³, WdGR⁺²⁰, WSU21, ZDBS20]. **Dutch** [BD20, JKvLP20]. **dwelling**

[BQC⁺22, CPH20]. **dynamic**

[CAEG21, DPP⁺21, FTA⁺22, SWP20, SWR23]. **Dynamics**

[CSBM20, CBJ⁺23, APOGG20, ACvdC⁺21, ARN⁺22, ASBA⁺20, BTMS24, BSM23, BAHG23, BGGH⁺22, CLV⁺20, CNC⁺20, CSH⁺21a, Det24, DSK⁺22, DKSS20, DKSS21, DDG⁺21, FSN⁺20, FYK⁺20, GRB22, GJM⁺20, HHM⁺22, HGK⁺22, HBS⁺21, KPTT23, KKN⁺20, KETL22, LBMF⁺24, LHW⁺20, MSTH22, MGA⁺20, MWCR20, MBR⁺21, MMP⁺22, MBB⁺23, NGPGO⁺23, NSKH23, OBW⁺20, OSBA22, PHV20, PBC⁺22, QRC⁺24, RTT⁺21, SCB⁺20, SB20a, SSK⁺23, SDE⁺21, TR24, URSS24, VGA20, WAA⁺23, WFS23, WLB⁺20, ZSC⁺22, ZPVN23, vdVVC⁺21]. **Dyspanopeus** [KLFP23].

eagle [DCN⁺23]. **Early**

[ABC⁺24, JS20, LSR⁺24, AFP⁺24, AAHW20, BRC22, BSF⁺20, BBGM23, CGLC20, CRÁ⁺20, CSK⁺22, CDS23, DCG⁺20, FSDB20, FKTK20, MLB⁺21, MG22, MBGM21, OÁBP⁺21, SSK⁺23, WMKV21, dMGGG21]. **Earth**

[HPFB20]. **Earthquake** [GAFS20]. **East**

[CKM⁺20, DKAB23, ENRC⁺20, FNS⁺20, RCC⁺22, TTA20, AHH⁺20, BPS⁺21, GSC⁺22, MLE⁺22, NSPH20, RVCT21, RBW⁺20]. **Eastern**
[BGMAM⁺21, EMGMEV⁺21, ABWJ⁺20, AR21a, DKS⁺24, DMTP22, GCDP21, GSS22, GGT⁺20, ISMM20, JFB⁺23, LHD20, LBH⁺21c, MVSV22, PRD⁺20, SSB⁺23, SMB⁺20, TEK21, VDB⁺24, APOGG20, CGLC20, CRLC21, FFT⁺20, LGGR⁺22, MGB⁺22, dACMRZ⁺20, PS23, RMR⁺23].

eating [WYO⁺20]. **Ebro** [CCBT⁺20]. **Echeneis** [PBKG22]. **echinoderm** [CLL⁺22]. **echinoderms** [ZDBS20]. **Echinoid** [NP22, CM22]. **echinoids** [CLR20]. **Echinometra** [UPK⁺20]. **echo** [NGPGO⁺23]. **echo-sounder** [NGPGO⁺23]. **echosounding** [OJPC23]. **eco** [AHCT22a, AHCT22b].

eco-engineered [AHCT22a, AHCT22b]. **Ecological**

[FBM⁺24, GVS23, MCK21, MSR⁺21a, MA20, SLG⁺24, SWC⁺23a, THL⁺20, WKAH22, AKU⁺22, Ano24e, BMW24, BGL⁺21, BNH⁺21, CGH⁺23, DSHM20, DDD⁺23, FTC⁺20, GPMH⁺24, GRB22, MDS⁺23, PAL⁺22, RBM22, ŠGH⁺21, SCB⁺20, SSM20, WJ21]. **ecologically** [DKAB23, NP22].

ecologies [MdMR24]. **Ecology** [vTLG⁺21, Ano23, AAHW20, BBH⁺20, BSRVS22, BDS⁺20, BLBBL20, CVP⁺21, CVG⁺23, CCBT⁺20, CGS⁺23, CLL⁺22, DJR⁺20, DHM⁺24, DCR⁺22, DPL⁺21, DFSH23, EVVMQ⁺23, EMGMEV⁺21, FLBP⁺21, GFT⁺21, GWDR20, HRH22, JPJH23, KdlVJ⁺21, KZC23, KSW23, LKB⁺21, LWP⁺24, MJK24, PBB⁺20, PSN⁺20, PYB⁺21, PDH⁺24, QHT⁺21, RHSM21, Rus20, RBCwD⁺20, SHB⁺20, SBS⁺22, SSB⁺20, SSB⁺23, VNM⁺21, WNH⁺20, ZMC⁺22, ZCB20]. **ecophysiological**

[BQM⁺22, JRVE⁺22, KHG⁺21]. **Ecosystem**

[FDF20, NFDf⁺20, VLG⁺21, dLCN⁺22, ASBA⁺20, BS20b, BSM23, BSÁG⁺22, CEG⁺21, CC22, CGR⁺20, CDP⁺21, COWM⁺22a, DCN⁺23, DGM⁺23a, FS22, GBG⁺23, HSU⁺21, HSSN⁺21, HHS21, HvLM21, JDDF21, KF20, MAK⁺22, MBT⁺20, MGA⁺20, MA20, NSKH23, SBB⁺24, SS24, SGW⁺21, SDE⁺21, TAN⁺22, TOMDC23, LO20, LNM22]. **ecosystem-based**

[MGA⁺20]. **Ecosystem-level** [NFDF⁺20]. **ecosystems** [Bai22, BLGM⁺24, BCP⁺22, EVH⁺21, EB20, HDB21, JSK19, NCZ⁺21, OLG⁺23, OYO⁺20, RJ21, RBF⁺20, RHN⁺24, RSvV⁺23, RAF⁺22, SDW20, SHM⁺20b, TPZ⁺21, VNG⁺22]. **ecotypes** [DFP⁺21b, JNJ⁺20]. **ectoparasites** [HNN⁺24]. **ectoparasitic** [MHF⁺21]. **ectosymbiotic** [ZCB20]. **ectotherms** [Tha21]. **Ecuador** [HGK⁺22]. **eddies** [GSC⁺22]. **eddy** [BNR20, CAEG21, DL20, HOK⁺22]. **eddy-stimulated** [DL20]. **Edge** [TR24, DPP⁺21, IBC⁺21, MKR⁺20, OHBJ20, PCR23, VDG24]. **eDNA** [MJK24]. **edule** [dMGGG21]. **edulis** [BVD⁺20, LK21, SSFS20]. **Edward** [vTLG⁺21]. **eel** [FJB⁺23, THK⁺22]. **eelgrass** [CAEG21, CEZH21, CDC21, GEY⁺21, KBP22, LOS⁺22, MGH21, MNG⁺20, MHK22a, MBB⁺23, OBS⁺22, PCR23, ROMB22, SLO⁺22, XWW⁺21]. **eelgrass-clam** [MNG⁺20]. **eels** [CDS20, HMK⁺22, SCM21]. **Effect** [AM20, AR21a, CSH⁺21a, DGM⁺23a, KKN⁺20, LDM⁺20, LBMSS23, LHW⁺20, MVC⁺23, MCH⁺21, PCP⁺20, PBC⁺22, RWH⁺24, ZHG⁺21, CTH⁺20, PRC⁺21, RS20b, dFRvdG⁺22]. **effective** [CP22b, DVR⁺23, PBO⁺21]. **Effectiveness** [COT⁺21, LCR⁺22, TKM⁺22]. **Effects** [ALL⁺23, BK23, BPS⁺21, BKTN21, BBL⁺21a, BRU⁺22, CMT⁺21, CP22a, CWD⁺22, DKAB23, DDG⁺21, GRQ21, GMCE⁺22, GON⁺20, GBC⁺20, GPCM22, HSB20, HWA⁺22, HMK⁺22, KPS⁺22, LPB⁺23, LN21, LHH⁺20, MPM21, MLE⁺22, MDPL20, NYW⁺22, NBL⁺22, PRD⁺20, RAA⁺23, SHZ⁺20, SBMW22, SKI⁺20, TCP⁺23, WKR21, WGK22, XYSF20, YLH20, vDTS⁺22, ABB⁺20, Ano23, ASS⁺21b, BSF⁺20, BVKF23, BWGH23, BAF20, BKT⁺22, BPSB⁺22, CATF⁺21, CDC21, COWM⁺22a, CDS23, Det24, EBL⁺21, FTA⁺22, FLCQ21, FCSG21, FYK⁺20, GM20, GLB⁺20, GFDPASR20, GPMH⁺24, GAFS20, GS20, GLG21, HSU⁺21, HMB⁺22, HTGG22, HHBP23, HCS⁺24, IBRL⁺22, JS20, JCGS22, KLN⁺21, KNH24, LKB⁺21, LDW⁺21, MVS22, MK20, NFDF⁺20, PGM⁺23, PCR23, PCM⁺20, RKV⁺21, RHM⁺22, REGP22, RSEG21, RLME⁺21, RH20, SBSS21, SDW20, SW23a, SRK⁺23, SWR23, SHM⁺20b, SBB20]. **effects** [THL⁺20, TR24, WMKV21, WBG⁺22]. **efficacy** [COWM⁺22b]. **efficiency** [AJH22, CS22, DSHM20, HSU⁺21, MTCT⁺23, SJ22, SVS⁺22]. **effluent** [AWB23]. **effluents** [GLB⁺20]. **effort** [LGD23, MTCT⁺23, PDFH20, ZZX⁺20]. **efforts** [HESF24]. **egg** [BPS⁺21, CGW21, SOS⁺21a]. **egg-bearing** [CGW21]. **Eggs** [CLR20, CM22, CMT⁺21, CFB21, HBE22]. **eider** [MPF⁺22]. **either** [Ano24e]. **elasmobranch** [GNC⁺23, HPDG22, PBKG22, RHN⁺20, SW23b]. **elasmobranchs** [DAB⁺21, MRH20]. **elegans** [EVVMQ⁺23]. **elegant** [EVVMQ⁺23]. **eleginoides** [LSR⁺24]. **element** [TTJS20]. **elemental** [BTMS24, CMdL⁺20, XW24]. **elephant** [CSN⁺23, LNBdB21, NBL⁺22]. **Elevated** [EHHF⁺20, RTT⁺21, SKHC23, BS20b, HRC21, IBRL⁺22, SBSS21]. **Elevation** [DBK⁺23, HSBB⁺21]. **elevational** [WBS24]. **eliciting** [HJG21]. **elongatus** [LBH⁺21a]. **Elucidating** [BCC20]. **embayment** [HHM⁺22, MCLC⁺23]. **embryo** [TBH21]. **embryonic** [BJM⁺22, TBS20].

embryos [SOS^{+21b}, Str23]. **emergence** [MSR^{+21a}]. **emergent** [MDW⁺²², OAdJA⁺²⁰]. **emerging** [PYB⁺²¹]. **emertoni** [CCBT⁺²⁰]. **emission** [KVdM⁺²²]. **empirical** [AFP⁺²⁴, GSL20]. **Empirically** [PHV20]. **employ** [TCM⁺²⁰]. **enables** [BWC⁺²², MDB⁺²¹]. **encapsulated** [Str23]. **encounter** [ASH⁺²⁰, MHDJ21]. **encounters** [FSDB20]. **encyst** [BMKB22]. **end** [PRC⁺²¹]. **end-to-end** [PRC⁺²¹]. **Endangered** [CVG⁺²³, FDS⁺²¹, LDW⁺²¹, BML⁺²², CSK⁺²³, CPD⁺²⁰, DCR⁺²², MJJJ20, MCFB20, PBAC23, PVB⁺²⁰, SVT⁺²⁴, XWH⁺²²]. **endemic** [VOM⁺²⁰]. **endemism** [AHMVM23]. **endoparasites** [KZC23]. **Endozoicomonas** [KP21]. **energetic** [AAP⁺²³, GCCM20, MVH⁺²¹]. **energetics** [Ano23, GSP⁺²⁰, TCP⁺²³]. **Energy** [BQM⁺²², BAAR20, CBHM21, CRB⁺²¹, CHJ21, FPG⁺²¹, JFR⁺²¹, MG22, SBS20, SBW⁺²², WDJ20]. **engage** [AMT⁺²¹]. **engineer** [JDDF21]. **engineered** [AHCT22a, AHCT22b]. **engineering** [THL⁺²⁰]. **England** [HO24, TFCS22, WBGC24]. **Engraulis** [CMT⁺²¹, CBKM20]. **enhance** [BLB23, CMO⁺²⁰]. **enhanced** [LHD20, YDG21]. **enhancement** [MCK21, THL⁺²⁰]. **enhancing** [SOSE22]. **enriched** [BSA⁺²⁴, SNE⁺²⁴]. **enrichment** [HPH20, NYW⁺²², RHH⁺²⁰, SDW20]. **ensemble** [SGW⁺²¹]. **ensemble-model** [SGW⁺²¹]. **Entrainment** [GSC⁺²²]. **entry** [NMB⁺²²]. **environment** [ENF⁺²², FST22, KLA21, RLSO23, SJQ⁺²², dSGC⁺²³]. **Environmental** [BNH⁺²¹, BPA21, DFCM21, DSHF22, Fig21, HPDG22, JCGS22, MJJJ20, MAMF21, MBGM21, RFJC⁺²⁴, SJS⁺²³, STH21, SMA⁺²⁰, SMB⁺²⁰, SBRQ21, THK⁺²², TTM⁺²², TTM⁺²⁴, ABB⁺²⁰, Ano23, Ano24e, ABC⁺²⁴, AR21a, BVKF23, BTA⁺²⁰, BGMRGM⁺²⁰, BAF20, CATF⁺²¹, CCR⁺²⁰, CSH^{+21b}, CBKM20, CMvKdR23, DSB⁺²¹, DMCB22, EHLM⁺²³, FAJAO⁺²¹, FPZJAO⁺²², GRQ21, GLW21, GVCSO⁺²⁴, HPRP21, HMK⁺²², JPB21, KCB⁺²⁴, LSC⁺²¹, LKB⁺²¹, LDW⁺²¹, LÁGLL20, LCGS⁺²¹, MYSF23, MIL⁺²⁰, MHÁC⁺²², MHK22a, MHH⁺²², RJ21, RH23, SW23b, SRG⁺²³, SCM⁺²³, SvBS⁺²⁰, SPFL20, TAN⁺²², TCM⁺²³, TNS⁺²², TRK⁺²², THR⁺²³, VSG20, VLG⁺²¹, Vir23, WHRC22, XWH⁺²², XW24]. **environments** [CAEG21, DGM^{+23a}, OYO⁺²⁰, OWH23, PTC22, SSFS20, VNM⁺²¹, WGK22]. **enzyme** [CMT⁺²¹]. **epi** [BMOW21]. **epi-** [BMOW21]. **epibenthic** [SIBM20]. **epibiont** [IBC⁺²¹, KMW⁺²¹]. **epidemics** [GEY⁺²¹]. **epidermis** [LNBdB21]. **epifaunal** [BICQG23, CDC21, FSSL⁺²⁰, PCR23, STY⁺²⁰]. **epigenetic** [TPZ⁺²¹]. **epinephelid** [BBH⁺²⁰]. **epiphytic** [QMDGM22]. **equilibrium** [SFO⁺²¹]. **equipped** [Sig23]. **era** [SEJ⁺²⁴]. **eradications** [RJ21]. **eras** [SFL23]. **Eretmochelys** [DGM^{+23b}]. **erosion** [IHA⁺²²]. **Erratum** [Ano21g, Ano21h, Ano21i, Ano22f, Ano22e]. **error** [WCL20, WCP^{+21a}]. **escape** [BMKB22, MP22]. **escapes** [JSDH20]. **esculenta** [BAHG23, MBB⁺²²]. **essential** [HBE22]. **established** [AZ24]. **establishment** [GB21, PSBH21, PCM⁺²⁰, SJH⁺²², XWW⁺²¹]. **estimate** [ABN⁺²¹, MHDJ21]. **Estimates** [AU21, MDH⁺²¹, EPHS23, FSAG22, KSS⁺²⁰]. **Estimating**

[BLE⁺22, CBB⁺22a, FTC⁺20, GGT⁺20, MJ21, RRR⁺23, SBL⁺23, BMW24, CBTL20, PAF⁺22, WFS23]. **estimation** [DAB⁺21]. **estuaries** [GFDN⁺24, GTH⁺20, LOS⁺22, LBMF⁺24, MBT⁺20, Whi20]. **Estuarine** [BAS23, CMO⁺20, AESS24, ABC⁺24, AWC21, Bai22, CCJ⁺23, CSH⁺21b, COWM⁺22b, EMB⁺22, GCDA20, HTGG22, LDW⁺21, LFFW21, MDS⁺23, MSH20, MAMF21, MMS⁺20, NHFS22, PBAC23, PTCD22, RLSO23, ROMB22, SMPLF⁺22, SHH⁺22, SFOPL21, TBS20, Whi21, ZSWR⁺22]. **estuarine-dependent** [ABC⁺24]. **Estuarine-terrestrial** [CMO⁺20]. **Estuary** [BTMS24, BAS23, CCW21, AESS24, BLBBL20, CMF21, COWM⁺22a, HPDG22, HESF24, LAL21, OJ24, PBRF23, TRK⁺22, VGA20, CMO⁺20, XYSF20]. **Eubalaena** [FNL⁺23, MBW⁺20]. **Eucalanus** [JP20]. **eukaryote** [CS22]. **eukaryotic** [RKV⁺21, XYSF20]. **Euphausia** [LRM⁺21, MSR⁺21b, SBSS21, WRW20, ZZLS24]. **euphausiid** [LRM⁺21]. **Europe** [MGHH21]. **European** [GFDPASR20, KGG⁺21, MDB⁺21, RWR24, SBL⁺23, SKHC23, vdVWF⁺24]. **eutrophic** [LAL21]. **eutrophication** [BG20, EKRT⁺20, VS23]. **evaluate** [JBGA23, LCR⁺22, MDW⁺22]. **evaluated** [MHK22a, RYF⁺24]. **evaluating** [LCJ22]. **Evaluation** [Cha22, DSK⁺22]. **Evechinus** [SST20b]. **even** [BFC⁺20]. **event** [AMMADDH20, CRGMA⁺21, CMTB⁺22, Hew21, KNH24, MSH20, THK⁺22]. **events** [AMUPJR⁺24, AVFD⁺21, RVCT21, RFJC⁺24, OLPGK22]. **Evidence** [BBGM23, CS20, GSS22, KCGR20, MRH20, OVO⁺21, RS20b, Ano24e, BMKB22, DNJCH21, DDD⁺23, FBP⁺22, FSK⁺21, HTL⁺20, JJV⁺21, KGG⁺21, MKR⁺20, PWvdM⁺21, SOS⁺21b, SJH⁺22, TCY⁺22, GSL20]. **Eviota** [DMBJ21]. **evolutionary** [BNH⁺21, CS20]. **exacerbated** [MMP⁺22]. **exacerbates** [BJM⁺22]. **Examining** [LNKJ⁺22, RBM22]. **excavation** [WIY⁺23]. **excentricus** [NHH⁺21]. **excess** [VS23]. **exchange** [dIBSL⁺22]. **exhibit** [AZ24, CMdL⁺20, COWM⁺22a, GFH⁺22, MdMR24, SJQ⁺22]. **existing** [JNJ⁺20]. **Exocoetidae** [PS23]. **exoculata** [ZCB20]. **exogenous** [RDT⁺23]. **exopolymer** [WSU21]. **expanding** [CHD⁺22, SBB20, WBS24, WRB21]. **expansion** [AESS24, CS20, DA24, LPD⁺24, MBB⁺23, TPGG⁺23, TTM⁺22, TTM⁺24]. **expansions** [ASL⁺22]. **expansive** [EMB⁺22]. **expected** [ARH⁺20, DSHM20]. **experienced** [HKY⁺20]. **experiment** [dBDL⁺20]. **Experimental** [LH22, EB20, HTGG22, KHL⁺22, MGH21, SSP⁺22, VGG⁺23]. **experimentally** [PCP⁺20]. **experiments** [BH22, DKAB23]. **explain** [ABH⁺21, BVKF23, STY⁺20]. **explaining** [CG22]. **explains** [FWA⁺23, SSFD⁺23]. **explicit** [DIC⁺22, SLJ⁺20]. **exploitation** [SFL23]. **exploited** [CLR⁺21, PBO⁺21, SWJ⁺21]. **exploration** [JMS⁺22]. **explore** [OH22]. **Exploring** [LGGR⁺22, SSFS20, WLB⁺20, BSRVS22, TKM⁺22, vdRJL20]. **exponential**

[RS21]. **export** [CHDG⁺²³]. **Exposing** [WMKV21]. **Exposure** [BMM21, AMD22, CCJ⁺²³, CSK⁺²², GED20, GMCE⁺²², GLG21, JBG22, MAK⁺²², MMP⁺²², RH21, TBS20, ZHG⁺²¹]. **exposures** [BJH⁺²³]. **express** [NP22]. **expression** [CMT⁺²¹, TEK21, TWC20]. **extant** [PEBG⁺²⁰]. **extends** [MSC⁺²²]. **extent** [WCRTT20]. **external** [HWT⁺²²]. **Extreme** [CSN⁺²³, AMUPJR⁺²⁴, AVFD⁺²¹, CMTB⁺²², GLW21, MSH20, OOW⁺²⁰, RLME⁺²¹, SW23a]. **Extremely** [APG⁺²², RHN⁺²⁰]. **extrinsic** [CmDL⁺²⁰]. **eye** [CAPS20, GFDN⁺²⁴]. **eyed** [MCFB20, MCC⁺²¹, YSP⁺²²]. **eyes** [FS21]. **Ezo** [MY21].

face [BAH⁺²², NSPH20, YSD⁺²¹]. **facilitate** [AVFD⁺²¹, BS20b, HPFB20, MSDY23, NCZ⁺²¹, TTM⁺²², TTM⁺²⁴]. **facilitates** [HNN⁺²⁴]. **facilitation** [ARdIB⁺²², RS20a, SSK⁺²³]. **facing** [SD22, WLB23, WDP⁺²¹]. **Factors** [LBMF⁺²⁴, Ano23, Ano24e, CGL⁺²², DMCB22, DFCM21, FYK⁺²⁰, GWA⁺²³, GRQ21, HBR⁺²¹, HMK⁺²², MIL⁺²⁰, MAMF21, WSD⁺²⁰]. **Facultative** [GM20, DDR⁺²¹]. **fail** [CBTL20]. **failed** [PGT⁺²¹]. **Failure** [CMTB⁺²²]. **failures** [Str23]. **fall** [AMMADDH20, OYO⁺²⁰, SVB⁺²⁴, SSP⁺²²]. **fall-specific** [SSP⁺²²]. **falls** [HSSN⁺²¹]. **Family** [ASS^{+21a}, CPH20, PMH23]. **Farallon** [NBL⁺²²]. **Faria** [Ano21e]. **farm** [WBG⁺²², WBG24, vESB⁺²³]. **farmed** [AM20, BAHG23]. **farming** [MTRM21]. **farms** [JTBS⁺²², TBH21]. **fascicularis** [WNH⁺²⁰]. **fast** [CBHM21]. **fasting** [AAP⁺²³]. **Fatty** [MBW⁺²⁰, Bai22, DHA⁺²⁰, HBE22, HIT⁺²², JJV⁺²¹, KGG⁺²¹, LAP⁺²⁴, MPR⁺²³, SHZ⁺²⁰, SSG⁺²², ZZLS24]. **fauna** [BSA⁺²⁴, SJS⁺²³, SLO⁺²²]. **faunal** [CP22b, MFC⁺²⁴, OYO⁺²⁰]. **faunal-habitat** [CP22b]. **feasibility** [DGM^{+23b}]. **features** [CCRP20, CHDG⁺²³, CBKM20, DPP⁺²¹, SCM⁺²³]. **Fecal** [FWA⁺²³]. **fecundity** [SDE⁺²²]. **feedforward** [NSKH23]. **Feeding** [BSB⁺²¹, COGGH20, EVVMQ⁺²³, GGN21, SLB⁺²¹, VMDA22, AU21, AKU⁺²², CVP⁺²¹, CCT⁺²³, DJR⁺²⁰, EMGMEV⁺²¹, FLCQ21, GM20, HRH22, HW20, IMYW24, JP20, LMRS⁺²⁴, LHW⁺²⁰, PDF⁺²³, PJA⁺²¹, RFJC⁺²⁴, RWSR24, SBSS21, SHZ⁺²⁰, SSB⁺²⁰, Sig23, SSFS20, SD22, VOM⁺²⁰, YGMNA22, ZMC⁺²², vdRJL20]. **female** [BSF⁺²⁰, BKA⁺²⁰, PGW23, SBRQ21]. **females** [RB23, SDE⁺²²]. **feminisation** [SBC⁺²¹]. **Fenton** [MY21]. **ferruginea** [DV20]. **few** [PWvdV20]. **fiddler** [WRB21]. **fidelity** [DMM⁺²⁴, LBTE⁺²¹, RWR24]. **field** [ASS^{+21a}, CRÁ⁺²⁰, PCP⁺²⁰, RSS20]. **fields** [dDW⁺²², vdWDH⁺²¹]. **Fifteen** [MW20]. **Fiji** [PLC⁺²⁰]. **filtering** [BVKF23, BBD⁺²²]. **filtration** [BKT⁺²²]. **fimbria** [CBHM21]. **fin** [GVAZ⁺²², MDK⁺²¹, RBVA23]. **Fine** [ASBA⁺²⁰, HBS⁺²¹, LO20, MDH⁺²⁰, PBS22, SMK23, TKS⁺²⁰, WDJ20, KDB⁺²⁴, MMS⁺²⁰, OH22, OWH23, PBAC23, PVB⁺²⁰, SWR23, SHS21, SSBA⁺²⁰, VDG24]. **Fine-resolution** [SMK23]. **Fine-scale** [ASBA⁺²⁰, HBS⁺²¹, LO20, MDH⁺²⁰, PBS22, TKS⁺²⁰, WDJ20, MMS⁺²⁰, OH22, OWH23, PBAC23, PVB⁺²⁰, SWR23, SHS21, SSBA⁺²⁰, VDG24].

finer [SHM⁺20a]. **finer-scale** [SHM⁺20a]. **fingerprints** [BTMS24].
finmarchicus [CLC⁺23, HSU⁺21, MHN24, RRR⁺23]. **finned**
 [BBPO21, SJQ⁺22]. **FIRe** [GSN⁺20]. **First**
 [CBHM21, GB20, GVS23, NSB⁺23, WIY⁺23]. **first-time** [NSB⁺23].
first-year [GVS23]. **Firth** [BHQ⁺22]. **Fish**
 [OLPGK22, OLG⁺23, ADF20, AMUPJR⁺24, ABC⁺24, AWC21, ASH⁺20,
 ASBA⁺20, BS20a, BCC20, BLVL24, BPS⁺24, BCP⁺22, BBL⁺21b, CRG⁺20,
 CRÁ⁺20, CMdL⁺20, CLR⁺21, CFB21, CSK⁺22, CCL⁺22, CMvKdR23,
 DFP⁺21a, DSHM20, DVP⁺23, DSHF22, DHF24, DDD⁺23, DDG⁺21,
 ENRC⁺20, ECC⁺21, FVC⁺20, FAJAO⁺21, FSAG22, FNH⁺23, FD21,
 GBW⁺20, GSC⁺22, GPMH⁺24, GS20, GRQ21, GSPH20, GDP⁺21, GSS22,
 GBC⁺20, HOP⁺20, HPDG22, HNN⁺24, HO23, HBS⁺21, HRC21, HO24,
 HEP⁺24, JDM⁺20, KNO⁺21, KKH22, KWD21, LFK⁺21, LDW⁺21, LCR⁺22,
 LCFJ20, LNKJ⁺22, MCF⁺21, MDPL20, MYSF23, MFC⁺24, MMB22,
 MHK22a, dACMRZ⁺20, MLP⁺24, OBS⁺22, OCGAP⁺22, PTLK21,
 PCLQ⁺20, PRCvdK23, PSB⁺23, PWvdV20, PWvdM⁺21, PWvdM⁺23,
 PAAEV⁺24, RSvL21, RSS20, RLSO23, SBMW22, SMPLF⁺22, SWJ⁺21,
 SJ22, SME⁺23, SFLQ23, SWP⁺24, SLJ⁺20, SSBA⁺20, TTA20, TAN⁺22].
fish [TWC22, VGA20, WAA⁺23, WYO⁺20, WMKV21, WFR⁺23, Whi20,
 WYZ⁺20, XCT⁺20, XW24, ZCF20, dIBSL⁺22, vdWDH⁺21]. **fish-derived**
 [SWP⁺24]. **fish-eating** [WYO⁺20]. **fish-habitat** [WYZ⁺20]. **fisheries**
 [AFTW24, BTDR20, BBT⁺20, CVP⁺21, CSK⁺23, CMTP22, CILGD⁺22,
 CWC⁺22, CCP⁺21, DdGA⁺21, DFHT23, DAT⁺21, FDS⁺21, FRO⁺21,
 HESF24, JLT⁺21, JSK19, MdOO⁺20, MDW⁺22, MSR⁺21b, MGA⁺20,
 PRM⁺21, YSD⁺21, ZCF20]. **fishers** [SCB⁺20]. **fishery**
 [BBRM22, CLM⁺21, DCR⁺21, HRH22, JHK⁺22, MDW⁺22, MPF⁺22,
 MHDJ21, NDA⁺22, RTG⁺20, TCT⁺23]. **fishery-independent** [RTG⁺20].
fishes [AESS24, AKU⁺22, ALL⁺23, BGG⁺22, CATF⁺21, CFFC⁺23,
 CMO⁺20, CGH⁺23, DFSH23, EAS20, Fai21, FQVMF23, FLBP⁺21, GAF20,
 GSRC20, GGT⁺20, GBC⁺20, GMLC22, HMW⁺21, KCRA22, LPJ⁺20, Lei20,
 MPR⁺23, MHK22b, NMAE⁺22, PS23, PAT⁺24, PCM⁺20, SDW20, SFO⁺21,
 THL⁺20, TKM⁺22, TNS⁺22, VOP21, Whi21]. **Fishing** [CRG⁺20, AOO⁺21,
 CBVA⁺21, CCT⁺23, FPG⁺21, FQVMF23, FD21, HSU⁺21, HO23, JBGA23,
 MBM⁺20, SGW⁺21, TAN⁺22, TOMDC23, vLBGGT22]. **fissus** [WRS⁺23].
fitness [DA24, SF23]. **five** [GWA⁺23, PGM⁺23, WFR⁺23]. **fixation**
 [EKRT⁺20]. **Fjord** [SLO⁺22, LKB⁺21, SSFS20, SNE⁺24]. **fjords** [SJH⁺22].
flatfish [GVS23, vdVTW⁺22]. **flats** [BD20]. **flatworm** [CS20]. **flaw**
 [HDL⁺21]. **fleckeri** [MJK24]. **fledging** [LPJ⁺21, YSP⁺22]. **Flemish**
 [SMS⁺24]. **fleshy** [QMDGM22]. **Flexibility** [WRW20]. **flexible** [MDS⁺23].
flight [Ano23, DWJL⁺21, GFK⁺23, KPPT23, KKMW23, SWR23]. **floating**
 [NGPGO⁺23]. **Florida** [HKD⁺20, RH20, RBM22, APH⁺23, BBRM22,
 DMBB22, GBA⁺22, HHO⁺23, HBJ⁺21, JPMG23, PDFH20, TD21, VSGD24].
flounder [DV20, DFCM21, HOP⁺20, HRC21, MLB⁺21, TFCS22, WBG⁺22].
flounders [HTGG22]. **flow** [ARB⁺20, AR21b, TR24]. **fluctuating** [BMM21].

fluctuation [MBGM21]. **fluctuations** [SWJ+21]. **fluid** [SWP20]. **flume** [CAEG21]. **flume-chambers** [CAEG21]. **fluorescence** [GSN+20]. **fluxes** [BDJ+24, HDE21, SFF+20]. **fly** [AMT+21]. **fly-and-forage** [AMT+21]. **flying** [KPTT23, PS23]. **focal** [CWD+22, KDS+20]. **focus** [Bai22, MPF+22]. **fold** [DWJL+21]. **follow** [KDS+20]. **following** [GLW21, GWC+21, JMR21, MSH20]. **Food** [GSRC20, SSP+22, Bai22, BAS21, BWC+22, CLV+20, CGM23, DBS+20, GM20, GB20, HOP+20, HLCH23, HBE22, HW20, IMM+20, IAG+23, LCFJ20, LRD+20, MMD20, MLAS22, NHH+21, NP22, PWvdV20, PWvdM+23, RC23, Rob21, RBB+21, SDM+22, SC23, SMS+24, SD22, TGB+20, TFH+22, ZZLS24, vdRJL20]. **food-conditioned** [NP22]. **food-web** [PWvdM+23, SMS+24]. **forage** [AMT+21]. **Foraging** [ADF20, BDC+22, DdGA+21, HTGG22, MAH+20, MCC+21, PBB+20, PBT+21, Ano23, BKTN21, BSB+21, BLCC+20, BRSD20, BBGM23, CVG+23, CAAG+22, CCS+22, CCA+21, CBTL20, CBB+22b, CKP20, CCP+21, DPP+21, EVAB+23, FTA+22, FFT+20, FNO+23, GDAC23, GWDR20, GJM+20, HKK+23, HSO+22, HOK+22, JPJH23, JCGS22, KPW+20, LJ20, LGR+22, LLJ+20, LGD23, LPD+24, LWP+24, LNBdB21, MJ23, MAS+20, MTCT+23, MTB21, MKR+20, MDB+21, MdMR24, NCS+23, OOW+20, PRM+21, PDF+23, SHB+20, SJQ+22, SSB+23, SWC+23b, SSF+22, SB20b, TRK+22, TWC+23, WHN+22, dDW+22]. **foraminifera** [ASL+22]. **forbesii** [CZS+22]. **force** [DHF24]. **forcing** [Fig21, JPB21, SLH+22]. **forecast** [SGW+21]. **Forensic** [APH+23]. **forereefs** [CFE+22]. **forest** [BS20b, BSRVS22, CLL+22, DHM21, ENF+22, GPMH+24, GSK+20, SLG+24, SE20, TSS+23, WK21, WCRTT20, WCP+21b]. **forest-forming** [BS20b]. **forests** [BICQG23, KVdM+22, NFDf+20, YLH20, Zue22]. **formation** [BNR20, BRSD20, SWP20]. **forming** [BS20b, FDF20, VDG24]. **fornicata** [CP22a, MK20]. **Forth** [BHQ+22]. **fossil** [PEBG+20]. **fouling** [SMK23]. **Foundation** [FS22, CMTB+22, EB21, ZHG+21]. **four** [DPCL+23, GGN21, KHL+22, KTW+22, MCH+21, OFSJ20, PGGE21, WdGR+20]. **fourfinger** [XWH+22]. **fractionated** [DSB+21]. **fractionation** [KHL+22]. **fractioned** [SS24]. **fragment** [dBDL+20]. **fragmentation** [BICQG23, BBL+21a, LCT+20]. **fragmented** [TR24]. **framework** [OWH23, WFS23]. **franciscana** [PBAC23]. **Francisco** [CMO+20]. **Fraser** [CNC+20, JPJH23]. **French** [BPSB+22]. **frequency** [GLG21, RVCT21, SBMW22]. **frequency-dependent** [SBMW22]. **Freshening** [CSDB22]. **Freshwater** [NMB+22, GKK+22]. **fringe** [KVdM+22]. **fringing** [TSW+21]. **front** [BDJ+24, BSB+21]. **fronts** [BSB+21]. **Fucales** [HOK+20]. **Fuegian** [AU21, AFP+24]. **fuel** [GEY+21, PWvdV20]. **full** [HTT+21]. **fulmars** [DdGA+21, DAT+21]. **function** [AKU+22, CCRP20, CIDM23, CMO+20, COWM+22a, HSSN+21, JMR21, MBT+20, OBS+22, PLLT+21, RBM22]. **Functional** [DGP22, EB21, GLB+20, BBEF+20, BBSM+20, DTHC24, FP20, HNN+24,

HWA⁺²², HHY⁺²³, LDM⁺²⁰, dACMRZ⁺²⁰, NMAE⁺²², SSG⁺²², SIBM20].
Functionally [MR20]. **functioning** [FDF20, vdVTW⁺²²]. **functions**
 [DGM^{+23a}, FS22, REGP22]. **Fundulus** [RB20]. **Fundy** [SHG⁺²¹]. **fungal**
 [MGH21]. **further** [FQVMF23, GVAZ⁺²², JJV⁺²¹, MTRM21]. **fuscus**
 [JTBS⁺²²]. **future** [AVFD⁺²¹, NHFS22, OH22, UPK⁺²⁰]. **futures**
 [HBR⁺²¹].

Gadiculus [AGIS⁺²²]. **gadid** [KHL⁺²², WBG⁺²²]. **Gadidae** [AGIS⁺²²].
Gadus [BSM23, CDD^{+20a}, GBG⁺²³, JNJ⁺²⁰, KSMP20, LCGS⁺²¹,
 MVC⁺²³, SBS20, SJH⁺²²]. **gag** [LBMB⁺²⁰]. **gahi** [JBGA23]. **gain**
 [ICH⁺²⁴]. **Galapagos** [FAJAO⁺²¹, Fig21, SAMdL⁺²⁰]. **Galaxea**
 [WNH⁺²⁰]. **Galeorhinus** [DIC⁺²²]. **galeus** [DIC⁺²²]. **Galician** [AGIS⁺²²].
gammarid [KKN⁺²⁰]. **gammaridean** [KHOK22]. **gammarus** [SBL⁺²³].
gannet [CCA⁺²¹, KCGR20]. **gannets** [LPJ⁺²¹, RMASA20, dDW⁺²²]. **gaps**
 [KCLJ20]. **gardening** [VK21]. **gas** [ESG20, MAPFH22]. **gastropod**
 [CP22a, CH20, MR20, RH21, RBFA20, SMH⁺²⁰, SKI⁺²⁰]. **Gastropoda**
 [AMMADDH20]. **gazella** [dLCN⁺²²]. **GBR** [SYMR21]. **gelatinous**
 [BBL^{+21b}]. **Gene** [AR21b, CMT⁺²¹, TEK21]. **genera** [PGM⁺²³].
generalist [GGCL22, RHSM21, vdRJL20]. **generalized** [WYO⁺²⁰].
generating [GVS23]. **generation** [FOO20, YAZA21]. **generational**
 [LPB⁺²³]. **generations** [UPK⁺²⁰]. **generic** [BBS⁺²¹]. **genes** [PMH23].
Genetic [HBJ⁺²¹, MTK⁺²¹, SOS^{+21b}, YRB⁺²⁰, AKW⁺²², BNSH21,
 CNC⁺²⁰, CDP⁺²¹, DFB⁺²⁴, EPB23, HOK⁺²⁰, LGGR⁺²², MGHH21,
 PAL⁺²², SOS^{+21a}, TPZ⁺²¹, TKM⁺²²]. **genetics** [PLH⁺²¹, YMU⁺²¹].
Geniculate [CCC⁺²³]. **genomic** [LO20, SLG⁺²⁴]. **genotype**
 [IBRL⁺²², KDLL21]. **Genotypic** [AVFD⁺²¹]. **gentoo** [MTCT⁺²³]. **genus**
 [DMBJ21]. **geochemical** [GCDP21, OYO⁺²⁰]. **Geographic**
 [BKA⁺²⁰, LBH^{+21a}, SSFS20, TPGG⁺²³, ZZX⁺²⁰]. **geographical** [Ano24e].
geolocators [DAT⁺²¹]. **geological** [BGL⁺²¹]. **geomorphic** [WJ21].
Georgia [IMM⁺²⁰, JNY⁺²⁰]. **Georgian** [BDC⁺²²]. **germinans** [LPD⁺²⁴].
germination [CCMR22, XWW⁺²¹]. **Giant**
 [BSRVS22, ASPM21, BE21, BLWJ20, Det24, DMM⁺²⁴, GDGP20, KLA21,
 NM22, NBW⁺²³, SLG⁺²⁴, SCK23, VGG⁺²³]. **giants** [SB20a]. **Gibraltar**
 [MMM22]. **gigas** [BSRVS22, GSP⁺²⁰, LK21, PMH23, SCK23, VSGD24].
gillnet [CWC⁺²², CCT⁺²³]. **gillnets** [GG23, Sig23]. **glaciale** [BG20, BG21].
glacialis [FNL⁺²³, MHN24, TEK21]. **glacier** [BSB⁺²¹]. **glaciers** [MKS⁺²⁰].
gladii [JBGA23]. **gladius** [APOGG20, HTT⁺²¹, SSB⁺²³]. **glass**
 [BKM⁺²¹, HMK⁺²²]. **glauca** [EMDR22, FSH⁺²¹, FKS⁺²²]. **GLMF1**
 [PLG⁺²³]. **Global** [Ano23, AC20, LÁGLL20, RPB21, AZ24, Ano24e,
 LBMSS23, MW20, PSN⁺²⁰, RB22]. **globally** [CAW⁺²², CGS⁺²³].
Globicephala [BBPO21]. **glomerata** [GSP⁺²⁰]. **gobies**
 [BSH21a, BQC⁺²², DMBJ21]. **Gobiidae** [DMBJ21]. **Going** [FQVMF23].
Gorgona [CRLC21]. **governance** [NDA⁺²²]. **gradient**
 [GLB⁺²⁰, IAG⁺²³, LSC⁺²¹, LKB⁺²¹, RWSR24, TSW⁺²¹, VSG20].

gradients [CMO⁺20, NCZ⁺21, RC23, SMA⁺20, SSFS20, SRR⁺20, WBS24].
graeffei [HP23]. **grandis** [DFB⁺24]. **graph** [OAdJA⁺20]. **gray**
 [CRGMA⁺21, DME⁺23, HPRP21, HSO⁺22, JFB⁺23, MSC⁺20, MHDJ21].
Grazer [IBC⁺21, ASS⁺23, BK23, Det24, RS21]. **grazer-mediated** [Det24].
grazers [MR20]. **Grazing** [CS22, BPSB⁺22, CBJ⁺23, GBC⁺20, LHD20,
 MMD20, NM22, RS21, SKI⁺20, WLB23]. **Great**
 [CCW21, CSDB22, MHK22b, MRH20, RCES22, SMH⁺20, SYMR21].
Greater [CSK⁺22, BFC⁺20, HTL⁺20, SHT⁺22, TCY⁺22, GBE⁺22]. **Green**
 [RH20, SHM⁺20a, BDB⁺20, CBJ⁺23, CGM23, GFT⁺21, GSL⁺24, HKK⁺23,
 LWP⁺24, MJ23, MLE⁺22, PLG⁺23, PLC⁺20, QRC⁺24, RVCT21, RMR⁺23,
 SYMR21, STH21, SBC⁺21, VPH⁺21, ZSWR⁺22]. **green-lipped**
 [QRC⁺24, STH21]. **Greenland** [BTMS24, ENRC⁺20, FFT⁺20, HLA⁺21,
 LMRS⁺24, MHN24, MKS⁺20, MPF⁺22, SJS⁺23]. **Grey**
 [BHQ⁺22, FOO20, SSC⁺23]. **grey-headed** [SSC⁺23]. **grisea**
 [BLCC⁺20, FNM⁺21]. **Gross** [CRLC21, CS22]. **ground**
 [CAW⁺22, LGR⁺22]. **groundfish** [BBKW20, EWF⁺21]. **grounds**
 [AOO⁺21, CBTL20, CCT⁺23, DMS⁺21, HIT⁺22, vdVWF⁺24]. **group**
 [PLLT⁺21, SSG⁺22]. **grouper**
 [BBH⁺20, FHAP20, GBE⁺22, LBMB⁺20, SRS⁺20, WSPS⁺20]. **growing**
 [CBHM21]. **Growth**
 [CHJ21, CKCS20, CMvKdR23, EHLM⁺23, JWH⁺21, KETL22, LJ20,
 ASBE22, ABC⁺24, AAHW20, ARH⁺20, ASH⁺20, BRC22, BVD⁺20, BG20,
 BG21, BNH⁺21, BKT⁺22, BNR20, CTH⁺20, CBB⁺22a, CS22, DCG⁺20,
 DV20, DFCM21, FS21, FMD20, FDE⁺21, GVS23, GSRC20, GB21, GPCM22,
 HP23, HBR⁺21, HTT⁺21, HAB⁺22, HIT⁺22, JPMG23, JNJ⁺20, JNY⁺20,
 KCGR20, KSW23, LDW⁺21, MBB⁺22, MJ21, MWCR20, NHFS22, NMB⁺22,
 PMH23, RHM⁺22, RPB21, RHH⁺20, RTT⁺21, RL22, RC23, Rob21, RSL⁺22,
 SBSS21, SLH⁺22, SMK23, SJ22, TGB⁺20, YDG21, dFRvdG⁺22, dMGGG21].
growth-selective [KCGR20]. **grylle** [JFR⁺21]. **grypus**
 [BHQ⁺22, FOO20, HPRP21, MHDJ21]. **guarantee** [WRS⁺23]. **Guiana**
 [MCLC⁺23]. **guianensis** [MCLC⁺23]. **guide** [VMCA⁺20]. **guillemots**
 [JW22, JFR⁺21]. **Gulf**
 [DV20, AHMVM23, ASH⁺20, AKGA⁺21, BTMS24, BLGM⁺24, DFB⁺24,
 DSK⁺20, ESG20, FHAP20, FNL⁺23, GBW⁺20, GSS22, HAB⁺22, HPH20,
 LJ20, MDS⁺23, MYSF23, MGA⁺20, PTC22, RSL⁺22, SRS⁺20, VOP21].
gull [ASS⁺21b, EVVMQ⁺23, MIL⁺20]. **gulls**
 [CVP⁺21, JTBS⁺22, KKMW23, PVL⁺21]. **gummy** [PBO⁺21]. **gut**
 [FWA⁺23, HRH22]. **Gymnoscopelus** [KRG⁺20]. **Gymnothorax** [DHM21].
Gyre [DL20, vLBGGT22].

H46 [YHW⁺23]. **Habitat**

[ASIA22, AGIS⁺22, BLCC⁺20, CHD⁺22, DMBJ21, FSK⁺21, LCT⁺20,
 MCLC⁺23, ORB⁺21, SHS21, TPGG⁺23, VvDRM20, WIM23, BRC22,
 BMK⁺22, BICQG23, BCP⁺22, BZT⁺23, BKA⁺20, BDS⁺20, BOY⁺23,

BGDJ20, CCRP20, CLR⁺²¹, CPH20, CP22b, CBB^{+22b}, CMO⁺²⁰, CCP⁺²¹, CLF⁺²⁰, DHM21, DFHT23, DKAB23, DIC⁺²², ECvBL21, Fai21, FS21, GBE⁺²², GDAC23, GBF⁺²³, HDB21, HGT⁺²¹, HO21, HBG⁺²², HHY⁺²³, HCS⁺²⁴, JFB⁺²³, KLA21, LBH^{+21c}, LFK⁺²¹, LHM⁺²³, LCR⁺²², LFFW21, LTM20, LLF⁺²⁰, MDK⁺²¹, MLB⁺²¹, NCS⁺²³, NGRH20, NSB⁺²³, OVO⁺²¹, OBS⁺²², OLG⁺²³, PBAC23, PSN⁺²⁰, PCR23, PGT⁺²¹, PDF⁺²³, PAT⁺²⁴, PSP⁺²⁰, QHT⁺²¹, RBF⁺²², RLSO23, RTG⁺²⁰, SRHM21, SHH⁺²², SNH⁺²⁰, SHT⁺²², SDM⁺²³, SHL⁺²¹, SdGWN21, TCY⁺²², THR⁺²³, TWC22, TR24, VGLL⁺²¹, WAA⁺²³, WYZ⁺²⁰]. **Habitat-based** [ORB⁺²¹]. **habitats** [BS21, BFC⁺²⁰, BSP⁺²², CSK⁺²², DKS⁺²⁴, DBHCO⁺²², DCR⁺²¹, FWGD⁺²³, GAFS20, GSS22, HNN⁺²⁴, KCLJ20, LR22, MJ23, PLLT⁺²¹, RF20, TTJS20, VMCA⁺²⁰, WK21, Whi20]. **habits** [GGN21, SLB⁺²¹, TFCS22, WBG⁺²², vdRJL20]. **haddock** [DSK⁺²⁰]. **haemoglobin** [MTCT⁺²³]. **hair** [LNBdB21, SLB⁺²¹]. **hake** [GFDPASR20, MHH⁺²⁰]. **Half** [BD20, FDL⁺²¹, vdVTW⁺²²]. **half-century** [FDL⁺²¹]. **halibut** [BTMS24]. **Halichoerus** [BHQ⁺²², FOO20, HPRP21, MHDJ21]. **Halimeda** [CSBM20]. **Haliotis** [HNKK21, MY21]. **Hamilton** [Ano22f]. **hammerhead** [BLGM⁺²⁴, EMGMEV⁺²¹, GGN21]. **Hampshire** [CCW21]. **Handling** [HHY⁺²³, SFOPL21, SWHE20]. **Handling-** [HHY⁺²³]. **hanleyanus** [CGL⁺²², RPD⁺²³]. **hannai** [HNKK21, MY21]. **haplotypes** [SVT⁺²⁴]. **harbor** [CLR20]. **harbors** [SWP20]. **Harbour** [ATLT20, HJG21, NRE21, SBS⁺²², SvBS⁺²⁰, SWC^{+23b}]. **hard** [LSS⁺²², OJ24]. **hard-substrate** [OJ24]. **hare** [TBS20]. **Harmful** [LAL21, LWP⁺²⁴, BAS23]. **harp** [KdIVJ⁺²¹, KGG⁺²¹]. **harpacticoids** [ACG22]. **harvested** [JSK19]. **harvesting** [CEZH21, EHLM⁺²³, FNM⁺²¹]. **hatchery** [CSK⁺²³]. **hatchery-origin** [CSK⁺²³]. **Hatching** [GKK⁺²², BJM⁺²², CGW21, CMT⁺²¹, WHRC22]. **hatching-enzyme** [CMT⁺²¹]. **hatching-gene** [CMT⁺²¹]. **hatchlings** [BPS⁺²¹, MSR^{+21a}, SBC⁺²¹]. **Hatteras** [FPB⁺²¹]. **hauling** [Sig23]. **Hawai'i** [OLPGK22, HDA⁺²², JBDH21, SON⁺²⁰]. **Hawaiian** [MMB22, LFK⁺²¹, MSPS22, VOM⁺²⁰]. **hawkbill** [DGM^{+23b}, MJJJ20]. **headed** [SSC⁺²³]. **heads** [RBM22]. **health** [KCLJ20]. **hearing** [SFMK⁺²³]. **heat** [CLD23, DBS⁺²⁰, ICIS23]. **Heating** [SSFD⁺²³]. **Heatwave** [OLPGK22, CMTB⁺²², KNH24, OOW⁺²⁰, SSFD⁺²³, TSS⁺²³]. **heatwaves** [BICQG23, DGP22]. **heavily** [MCLC⁺²³]. **Heavy** [WSU21]. **Hector** [OCC23]. **Heermann** [EVVMQ⁺²³]. **heermanni** [EVVMQ⁺²³]. **height** [KKMW23]. **Helicolenus** [KWD21]. **Heliocidaris** [BKTN21]. **helminth** [RBCAV22]. **Hemigrapsus** [RAA⁺²³]. **Hemisphere** [CPD⁺²⁰, ZPVN23, SVB⁺²⁴]. **hemispheric** [ZBB⁺²⁰]. **Henry** [LGM21]. **herbicides** [KSW⁺²¹]. **herbivore** [FQVMF23, NSMJ20, RWSR24]. **herbivores** [CAV⁺²⁰, MR20]. **herbivorous** [AKU⁺²², CFFC⁺²³, FMD20, PCM⁺²⁰, SKI⁺²⁰]. **Herbivory** [BFC⁺²⁰, RTT⁺²¹, RH20, SYMR21, VPH⁺²¹, YDG21]. **Herdmania**

[BSP⁺21]. **heritage** [SLG⁺24]. **Hermaphroditism** [GVCSO⁺24]. **hermit** [RBFA20]. **heros** [HMT21]. **herring** [BAF20, DMCB22, MAK⁺22, MBM⁺20, VBB⁺21]. **heteroclitus** [RB20]. **heterogeneity** [BGGH⁺22, MHK22a]. **heterogeneous** [TOMDC23]. **Heterosigma** [BAS23]. **heterotrophic** [CS22, ZSC⁺22]. **hidden** [TKM⁺22]. **hierarchical** [RPB21]. **hierarchy** [XCT⁺20]. **High** [BG21, BSP⁺21, DSHM20, DPL⁺21, FSF⁺24, JPMG23, JMS⁺22, VPH⁺21, APG⁺22, ARB⁺20, BJM⁺22, BPS⁺24, DMS⁺21, DWJL⁺21, GDAC23, HHM⁺22, LKR⁺21, LBTE⁺21, MSR⁺21a, SHH⁺22, STO⁺23, SBC⁺21]. **high-temperate** [ARB⁺20]. **higher** [CCJ⁺23, DVP⁺23, PBKG22, RB23]. **highlight** [DVR⁺23, GRTK⁺21, LR22, MLB⁺21]. **highlighted** [RDL⁺22]. **highlights** [NCS⁺23]. **Highly** [MDM⁺20, SAMdL⁺20, SRR⁺20, TRK⁺22]. **hispidia** [BOY⁺23, LHM⁺23, VGLL⁺21]. **histamine** [JPJ⁺22]. **Historic** [BNSH21, WRB21]. **historic-range** [WRB21]. **Historical** [EWF⁺21, CNC⁺20, CMTTP22, MGB⁺22, PAL⁺22]. **histories** [CTH⁺20, CBB⁺22a, XWH⁺22]. **history** [AKW⁺22, Ano23, AR21a, BQM⁺22, BSH21a, BAF20, BPS⁺24, FS21, FYM⁺24, FSDB20, FKS⁺22, LBH⁺21a, LSR⁺24, LPB⁺23, MHH⁺20, ROMB22, SRS⁺20, SSK⁺23, TCP⁺23]. **hogfish** [FS21]. **hoiho** [YSP⁺22]. **Hokkaido** [ISM20]. **holobiont** [DPL⁺21]. **holobionts** [ZBB⁺23]. **holothurians** [THD⁺22]. **Homarus** [CGW21, KCB⁺24, SBL⁺23, WBGC24]. **home** [BBH⁺20, DFP⁺21a, GMS⁺21]. **homing** [SHM⁺20a]. **Horizon** [MTB⁺23]. **Horizontal** [FKTK20, ASPM21, FNO⁺23, TKS⁺20, VDB⁺24]. **horneri** [GS20, HOK⁺20, SE20]. **horse** [GFDN⁺24, SHG⁺21]. **horse-eye** [GFDN⁺24]. **Horsens** [SLO⁺22]. **horseshoe** [CCW21, SNH⁺20, TWC20, WLC22]. **hosei** [CNC⁺20]. **Host** [BBMM20, LLF⁺20, BMKB22, DDR⁺21, HvdSR⁺21, IBC⁺21, IBRL⁺22, ICH⁺24, KHOK22, LCJ22, PBKG22, RBCAV22, SMA⁺20]. **Host-switching** [BBMM20]. **hosted** [WKR21, WNH⁺20]. **hosts** [RH23]. **hotspot** [BRSD20, MW20, TFH⁺22]. **hotspots** [HLA⁺21, JLT⁺21, RTG⁺20, SWP⁺24]. **Howell** [Ano22c]. **HP15** [WSU21]. **Hudson** [BBL⁺21a, HDL⁺21, KTR⁺20]. **Humboldt** [ASS⁺23, CAAG⁺22, SBDM⁺23]. **Humpback** [KDB⁺24, AU21, BKR⁺21, BMBC21, BZT⁺23, CPD⁺20, HSA⁺21, HDA⁺22, LGR⁺22, MDK⁺21, PLLT⁺21, RFJC⁺24, RCC⁺22, SHL⁺21]. **Humpback-krill** [KDB⁺24]. **hunger** [BKTN21]. **hurricane** [Mon23, VGA20]. **hurricanes** [LCP⁺20, SBB20, WHB⁺20, VSGD24]. **hurry** [KCRA22]. **husbandry** [HBR⁺21]. **hyalinus** [BSH21a]. **Hydrobates** [BGMAM⁺21]. **hydrodynamic** [GKK⁺22, SLH⁺22]. **hydrodynamics** [SRHM21]. **hydromedusae** [MSTH22]. **hydrothermal** [FBM⁺24, ZCB20]. **hydrozoans** [AHMVM23]. **Hypanus** [MPSH22]. **hyperborea** [KMW⁺21]. **Hyperoodon** [DFHT23, WIM23]. **hyposalinity** [RVV⁺24]. **hypotheses** [MJK24, RPD⁺23]. **hypothesis** [CSDB22, KKH22]. **Hypoxia** [WC21, BSF⁺20, EHHF⁺20, SW23a, WGK22, vDTS⁺22].

Ian [VSGD24]. **Iberia** [GGRV23]. **Iberian** [FSAG22, GMRMG22, CVP+21].
Ice [KGG+21, BBL+21a, BOY+23, DKSS20, DDG+21, GB20, HHM+22, IAG+23, JFB+23, KTR+20, KHG+21, LHM+23, LHHH+20, MKR+20, NF23, OBD+21, ORB+21, WRW20]. **Ice-algal** [KGG+21]. **ice-rafting** [NF23].
Icefjord [SJS+23]. **Iceland** [SBS+22]. **Icelandic** [LGR+22]. **ICES** [TOMDC23]. **ichthyoplankton** [SCM+23, TTA20]. **iconic** [DMM+24].
identification [COT+21, MTK+21]. **identifications** [TCM+20]. **identified** [BBSM+20, MJJJ20, SSF+22]. **identifies** [CCMR12]. **identify** [FOO20, VNG+22]. **Identifying** [MSPS22, SON+20, PYB+21]. **identity** [GLG21]. **Idioteuthis** [JJV+21]. **If** [BMKB22]. **ignis** [LSC+21]. **ignobilis** [DFP+21a, DMM+24, GDCP20]. **ignored** [VST24]. **II** [KSW+21].
II-inhibiting [KSW+21]. **Illex** [ASIA22]. **illumination** [BSFM20].
illustrate [PWvdM+23]. **Ilulissat** [SJS+23]. **imagery** [CP22b, LS21].
imaging [OLG+23, SME+23]. **imbricata** [DGM+23b]. **immature** [ABN+21, DMTP22, EMB+22, LJ20, SMB+20]. **Impact** [CLV+20, CEZH21, GCDA20, LGR+22, MHN24, SSC+23, BWC+22, CGLC20, GVCSSO+24, GTH+20, KNO+21, SOSE22, WCL20]. **Impacts** [AWB23, AKU+22, CGM23, FST22, MKS+20, MLAS22, SLBK+20, SE20, WIY+23, Ano23, BKM+21, BAH+22, BBT+20, BBRM22, DSHM20, DHA+20, GNM+21, GVR+20, HPH20, KSW+21, LWP+24, RCES22, RWSR24, RB20, RSvV+23, SWHE20, TAN+22, WLC22, vLBGGT22].
impair [MHF+21]. **Impaired** [BJM+22]. **imperial** [WHN+22].
implications [AGA+22, APG+22, CM22, CSBM20, CSK+23, DFP+21a, DPL+21, GBW+20, GBA+22, HBG+22, JHK+22, KCLJ20, LBH+21a, MGA+20, MNG+20, MLAS22, NCZ+21, NDA+22, SHG+21, SLH+22, SBS20, SBW+22, SBRQ21, SHL+21, TB21, VNM+21, XWW+21, YSP+22, vESB+23].
Importance [CGM+24, GFDN+24, BGGH+22, CBTL20, DVR+23, HHS21, NSMJ20, OCGAP+22, PVL+21, WKAH22, ZZBY21, vdWDH+21].
important [CGS+23, DKAB23, GTH+20, HMW+21, LCFJ20, MKR+20].
improve [AJH22, RHN+24]. **Improved** [SLO+22, DTHC24, EPHS23].
improvements [BRD20, SGW+21]. **improves** [SNH+20]. **Improving** [BTDR20]. **in-water** [PLC+20]. **incidence** [BMP+22, IBC+21, JPMG23, LLF+20]. **Incident** [LMHS21]. **incidents** [FRO+21]. **inclusion** [TOMDC23]. **incomplete** [CTH+20, PFDF+21].
Incorporating [BGDJ20, MDPL20]. **Increase** [Sig23, DPP+21, DWJL+21, HBR+21, KVdM+22, MTCT+23, NHFS22, OOW+20, PDM22, RSL+22, SWHE20, WCS+21, YBSH23]. **Increased** [LGD23, dFRvdG+22, CCJ+23, CBP22, DGM+23a, LHHH+20, PFDF+21, PSP+20]. **increases** [ADF20, BMM21, BVD+20, HOK+22, RS21, STO+23].
Increasing [ENRC+20, RS21, AR21b, CCMR12, YRB+20]. **increasingly** [Ano24e]. **independent** [HBG+22, RTG+20]. **index** [MTB21, RBVA23, STO+23]. **Indian** [ECvBL21, MFC+24, RBF+22, AAFC+21, CHD+22, GDCP20, LHD20, PBS22, SAC24]. **indicate**

[GSK⁺²⁰, LDW⁺²¹, SHM^{+20a}, dDW⁺²²]. **indicates** [DMTP22, LBTE⁺²¹].
Indication [BMBC21]. **indicator** [BBS⁺²¹, TD21]. **indicators**
 [JS20, KF20, SB20b]. **indices** [AUS⁺²³]. **indigenous** [RDL⁺²², VOM⁺²⁰].
indirect [Ano23, SBB20, WHRC22]. **Individual**
 [ACC⁺²⁰, ABD⁺²¹, Ano23, CSN⁺²³, GWDR20, GBF⁺²³, HSU⁺²¹, KCB⁺²⁴,
 LKR⁺²¹, LLJ⁺²⁰, MSV21, PDF⁺²³, RMASA20]. **individual-based**
 [HSU⁺²¹]. **individual-level** [KCB⁺²⁴]. **individuals** [ABB⁺²⁰, MAS⁺²⁰].
Indo [MDH⁺²¹]. **Indonesia** [NBW⁺²³]. **induce** [JNJ⁺²⁰, MY21, MPSH22].
induced [BBS⁺²¹, BPA21, CSH^{+21a}, MAS⁺²⁰, STO⁺²³, SFLQ23].
Inducible [SFOPL21, VSG20]. **induction** [GSN⁺²⁰]. **industrial**
 [PRM⁺²¹, SSB⁺²³]. **inefficient** [MB20]. **infauna** [HMV⁺²², Mon23].
Infaunal [CIDM23, GWA⁺²³]. **infaunalisation** [HGT⁺²¹]. **infection**
 [RBCAV22]. **infections** [BKT⁺²²]. **infer** [CAP⁺²¹]. **inference** [KKS⁺²⁰].
inferred [GKK⁺²², JHK⁺²², PLC⁺²⁰, dLCN⁺²²]. **infesting** [LCJ22].
inflatus [ZDBS20]. **inflow** [DHJ⁺²², OSJ⁺²²]. **Influence**
 [AMUPJR⁺²⁴, CVP⁺²¹, CSH^{+21b}, DMCB22, FOM⁺²⁰, HMV⁺²²,
 KBWRV21, SvBS⁺²⁰, VOM⁺²⁰, WAA⁺²³, ZCM⁺²¹, BOY⁺²³, DBHCO⁺²²,
 GLB⁺²⁰, GRTK⁺²¹, JPB21, KBP22, KPTT23, KWD21, LSC⁺²¹, LFK⁺²¹,
 MCK21, MIL⁺²⁰, RS20a, RDT⁺²³, RGK22, SDE⁺²², TBS20, TWC20].
influenced [BMBC21, CAW⁺²², Hew21, RJ21, SRHM21, SHH⁺²²].
Influences [KDLL21, KCB⁺²⁴, DBK⁺²³, IBC⁺²¹, KLFP23, LLF⁺²⁰, LLL20,
 LCGS⁺²¹, MBB⁺²², MA20, SHB⁺²⁰, TCM⁺²³]. **influencing** [LBMF⁺²⁴].
inform [DFHT23, JLT⁺²¹, SON⁺²⁰]. **information** [CAP⁺²¹, KTK21].
ingested [KCGR20]. **ingestion** [CS22, GDAC23, MAK⁺²², RBB⁺²¹].
Inglefield [MKS⁺²⁰]. **inhabiting** [LCP⁺²⁰, dSGC⁺²³]. **inheritance**
 [PCP⁺²⁰]. **inhibiting** [KSW⁺²¹]. **inhibition** [BE21]. **inhibits** [JMS⁺²²].
initial [MG22]. **Injured** [SST20b]. **injuries** [BMP⁺²²]. **injury** [GCCM20].
Inlet [KSS⁺²⁰]. **inner** [EVAB⁺²³, RDL⁺²², SHG⁺²¹]. **inorganic**
 [DDR⁺²¹, JRVE⁺²², LAL21, RHH⁺²⁰, SST^{+20a}, SCW⁺²⁴, VS23]. **input**
 [IAG⁺²³]. **inputs** [MPR⁺²³]. **insensitive** [BSP⁺²²]. **Inshore**
 [HO24, FHAP20, HEP⁺²⁴, MHK22b, MLP⁺²⁴]. **inshore-offshore** [FHAP20].
inshore-reefs [MHK22b]. **insight** [FNO⁺²³, GVAZ⁺²², MSH20, SLB⁺²¹].
Insights [SBS⁺²², AFTW24, CGR⁺²⁰, DIC⁺²², FKS⁺²², GFT⁺²¹,
 GSL⁺²⁴, JPJ⁺²², LWP⁺²⁴, NSB⁺²³, OMW⁺²⁰, PAL⁺²², QHT⁺²¹,
 QRC⁺²⁴, RBFA20, SHZ⁺²⁰, ZMC⁺²²]. **Instantaneous** [SAMdL⁺²⁰].
insularis [LÁGLL20]. **intake** [FPG⁺²¹]. **Integrated**
 [CTH⁺²⁰, DPDJ⁺²¹, GBH⁺²⁰]. **Integrating** [VDB⁺²⁴]. **Integration**
 [AFP⁺²⁴, BTA⁺²⁰, CC22, GED20]. **integrative** [FLBP⁺²¹]. **intensity**
 [LT21, MDG⁺²¹, WCS⁺²¹, WCRTT20]. **intensive** [WLB⁺²⁰]. **Inter**
 [ABD⁺²¹, DRP⁺²⁰, GJM⁺²⁰, LLJ⁺²⁰, RLME⁺²¹, RMASA20, GSBO21,
 GWDR20, HDA⁺²², MRH20, RMR⁺²³, WPM22, dDW⁺²², dSGC⁺²³].
Inter- [RMASA20, MRH20]. **Inter-annual**
 [ABD⁺²¹, DRP⁺²⁰, dDW⁺²², dSGC⁺²³]. **Inter-colony** [GJM⁺²⁰].
Inter-individual [LLJ⁺²⁰, GWDR20]. **inter-island** [HDA⁺²²].

inter-nesting [RMR⁺23]. **Inter-population** [RLME⁺21, WPM22].
inter-specific [GSBO21]. **interaction**
 [HMB⁺22, LMS⁺20, OSBA22, RBFA20, WSU21]. **Interactions**
 [CLD23, CILGD⁺22, BDS⁺20, CAV⁺20, CCP⁺21, DAT⁺21, dOFBSdJR⁺22,
 FLCQ21, FNH⁺23, GGN21, JHDE20, LFA⁺23, MDS⁺23, MNG⁺20, SDM⁺22,
 SSK⁺23, SMS⁺24, TPGG⁺23, WJ21, YHW⁺23, YLH20, YAZA21, vESB⁺23].
Interactive [LKB⁺21]. **Interannual** [AHH⁺20, BWRP20, BSB⁺21,
 HNKK21, HPRP21, JNY⁺20, MBB⁺23, SHH⁺22, vdVVC⁺21].
Interdisciplinary [CCL⁺22]. **interface** [GFDN⁺24, TABM21].
interference [NSMJ20]. **Interior** [NMB⁺22]. **intermediate**
 [RBCAV22, ZCM⁺21]. **Internal** [LT21, MHF⁺21]. **internesting** [AEHD21].
interpreting [CDS23, GON⁺20]. **interrelated** [Ano24e].
Interrelationships [MHK22b]. **Interspecies** [SC23]. **Interspecific**
 [BBG⁺22, XMY⁺22, YGMNA22, GAF20, TPGG⁺23]. **Intertidal**
 [JDDF21, BK23, BMM21, BMPD20, BGGH⁺22, CCMRII22, Cha22, CS20,
 CGM23, DGM⁺23a, GBH⁺20, H MV⁺22, LT21, MG22, RH21, RVV⁺24,
 ROMB22, SAC24, SHT⁺22, SGP24, TKP⁺20, YMU⁺21]. **intervals**
 [AEHD21]. **Intra** [GAF20, WPM22, dDW⁺22, RMASA20]. **Intra-**
 [GAF20, WPM22, dDW⁺22]. **intra-individual** [RMASA20]. **intraguild**
 [FSAG22]. **Intraspecific** [NSMJ20, RWSR24, GGCL22, KLFP23, MRH20].
intrinsic [MIL⁺20]. **introduced** [Ano24e, LCJ22, VOM⁺20]. **introduction**
 [BBMM20, HBJ⁺21, DTHC24]. **inundation** [DGM⁺23a]. **invader** [Ano24e].
invasion [CGM23, NCZ⁺21]. **invasions** [GRB22, WAA24]. **invasive**
 [Ano24e, AMD22, BVKF23, CAPS20, DSHM20, GRB22, GS20, GMS⁺21,
 HWA⁺22, LK21, NCZ⁺21, PDM22, RJ21, RAA⁺23, TGB⁺20]. **Invertebrate**
 [SRHM21, DHJ⁺22, DL21, FDF20, FSSL⁺20, HSB20, MW20, VGG⁺23,
 WDJ20, vDTS⁺22]. **invertebrates** [BLB23, DMBB22, EB21, MG22].
investigate [RWR24]. **Investigating** [DKS⁺24, HTT⁺21, JTBS⁺22].
investment [ROMB22]. **involved** [MAMF21]. **Ireland**
 [BBPO21, DHE⁺23, RWR24]. **Irish** [FLCQ21]. **Irma** [VSGD24]. **Irminger**
 [PJA⁺21]. **IRMS** [HKY⁺20]. **irradiance** [BG21, KLN⁺21, LHHH⁺20].
irrigation [SBC⁺21, YBSH23]. **irrorata** [GBA21]. **Island**
 [CRLC21, OCC23, SC23, HDA⁺22, MA20, PBS22, RS21, ZCM⁺21, DCR⁺22,
 MDK⁺21, NYW⁺22, OLPGK22, SSC⁺23]. **island-associated** [PBS22].
Islands
 [HKK⁺23, TKS⁺20, GMLC22, LCP⁺20, MYSF23, dACMRZ⁺20, RJ21,
 SHM⁺20a, WSD⁺20, AEHD21, BDC⁺22, EVAB⁺23, FPG⁺21, FAJAO⁺21,
 Fig21, MMB22, NBL⁺22, THD⁺22, VMDA22, WSPS⁺20, vTLG⁺21].
isolated [GIDP⁺21, PVB⁺20, SW23b, SHM⁺20a]. **Isolation**
 [DFB⁺24, HHBP23, JMP⁺24]. **isolation-by-distance** [JMP⁺24]. **isopod**
 [LCJ22]. **Isoprene** [HDE21]. **isotope**
 [APOGG20, CKM⁺20, CAPS20, DSK⁺22, DFSH23, EVVMQ⁺23, FS21,
 FWWH22, FNL⁺23, GFT⁺21, GVAZ⁺22, GB20, GWDR20, HKY⁺20,
 HRH22, JBGA23, KHL⁺22, KdIVJ⁺21, KGG⁺21, LH22, LWP⁺24, LNBdB21,

OCC23, PBB⁺²⁰, PSN⁺²⁰, PLC⁺²⁰, PWvdM⁺²¹, RDL⁺²¹, VMDA22, VNG⁺²², WYO⁺²⁰, XCT⁺²⁰, ZMC⁺²², dLCN⁺²², vTLG⁺²¹]. **isotopes** [BCC20, CVG⁺²³, CBTL20, DCR⁺²², GDAC23, HMT21, HMW⁺²¹, LKR⁺²¹, LPD⁺²⁴, MBW⁺²⁰, PVB⁺²⁰, PWvdM⁺²³, RVSA⁺²¹, SDW20, SDM⁺²², SLB⁺²¹, SB20b, WWH⁺²², ZMD⁺²¹]. **Isotopic** [DCL21, VOP21, BDC⁺²², CFFC⁺²³, CC22, CCA⁺²¹, DHM⁺²⁴, HSA⁺²¹, ICH⁺²⁴, PCP⁺²⁰, RBF⁺²⁰, XW24, YGMNA22]. **Isthmus** [CLR20]. **Istiophorus** [BGDJ20]. **Isurus** [VDB⁺²⁴].

jack [GFDN⁺²⁴]. **Jan** [WIM23]. **Japan** [AOO⁺²¹, FSK⁺²¹, FKTK20, HKK⁺²³, HOK⁺²⁰, ISMM20, KNO⁺²¹, STF⁺²⁴, TKS⁺²⁰, YOI⁺²³]. **Japanese** [FYK⁺²⁰, THK⁺²², YMU⁺²¹]. **japonica** [HMK⁺²², ILON21, ZZX⁺²⁰]. **japonicus** [NHFS22]. **Jardines** [NMAE⁺²²]. **jellyfish** [FSS23, LLL20, RL22]. **jellyfishes** [DPL⁺²¹]. **Jiaozhou** [ZSC⁺²²]. **Johnson** [Ano21c]. **Joint** [URSS24]. **Joseph** [RH20]. **jurisdictions** [CBVA⁺²¹, YSD⁺²¹]. **Jusufovski** [Ano21d]. **Juvenile** [OBD⁺²¹, VGA20, dMGGG21, AHCT22a, AHCT22b, CBHM21, CMdL⁺²⁰, CCW21, COGGH20, CMF21, DML⁺²¹, DGM^{+23b}, FS21, FYM⁺²⁴, FSDB20, GFT⁺²¹, GSL⁺²⁴, GBG⁺²³, GSS22, HBR⁺²¹, HO24, HCS⁺²⁴, JNJ⁺²⁰, JNY⁺²⁰, LPJ⁺²¹, LWP⁺²⁴, LSSL21, MJJJ20, MVH⁺²¹, MHF⁺²¹, MMS⁺²², NM22, RHM⁺²², RWR24, SHB⁺²⁰, SKTO23, TFCS22, TPGG⁺²³, TCT⁺²³, WDJ20, Whi21]. **juveniles** [DBS⁺²⁰, FSF⁺²⁴, HTGG22, KCGR20, KETL22].

Kara [DSB⁺²¹]. **Karenia** [CP22a]. **Kelp** [KNH24, AVFD⁺²¹, ARdlB⁺²², AMD22, ASS^{+21b}, BSF⁺²⁰, BE21, BSRVS22, BAHG23, BLWJ20, CLL⁺²², DHM21, Det24, GPMH⁺²⁴, GSBO21, GSK⁺²⁰, HSSN⁺²¹, KMW⁺²¹, LCT⁺²⁰, LPB⁺²³, MJ23, MBB⁺²², NM22, NFDf⁺²⁰, PFDf⁺²¹, PDM22, SE20, TSS⁺²³, VGG⁺²³, WK21, WCRTT20, WD22, WCP^{+21b}, YLH20, YDG21, Zue22, dBDL⁺²⁰]. **Kelp-associated** [KNH24]. **Kemp** [ARH⁺²⁰, LJ20]. **Kerguelen** [BDC⁺²²]. **Key** [UPK⁺²⁰, ASPM21, DDG⁺²¹, JHDE20, LGGR⁺²², NSMJ20, PWvdV20, PAT⁺²⁴, RAF⁺²²]. **Keys** [VSGD24, GBA⁺²², RBM22]. **keystone** [SKHC23, SSM20]. **kHz** [BMOW21, BMS⁺²¹]. **Killer** [MBM⁺²⁰, VBB⁺²¹, BMBC21, DFP^{+21b}, DME⁺²³, FPG⁺²¹, RSvV⁺²³, WYO⁺²⁰]. **Kitikmeot** [HYG⁺²⁰]. **kittiwake** [MIL⁺²⁰, OBW⁺²⁰]. **kittiwakes** [BSB⁺²¹, EGK⁺²¹]. **knowledge** [Ano23, CGM⁺²⁴, KCLJ20, SCB⁺²⁰]. **known** [HGK⁺²²]. **Kodiak** [MDK⁺²¹]. **Kotzebue** [LHM⁺²³]. **krempfi** [SMA⁺²⁰]. **krill** [BBEF⁺²⁰, FJJ⁺²¹, GDAC23, HOK⁺²², IMM⁺²⁰, KDB⁺²⁴, MSR^{+21b}, RBVA23, SBSS21, SBRQ21, WRW20, ZZLS24].

laboratory [GON⁺²⁰]. **Labrador** [BOY⁺²³, KF20]. **Labridae** [PSBH21]. **Labroides** [GBC⁺²⁰]. **Lactation** [AAP⁺²³]. **Lagenodelphis** [CNC⁺²⁰]. **Lagenorhynchus** [SBS⁺²²]. **lagoon** [APG⁺²², BPSB⁺²², GCCCAS⁺²⁰, TWC22, VGLL⁺²¹, WC21]. **lagoons**

[CATF⁺²¹]. **lamellosa** [CH20]. **Laminaria** [KMW⁺²¹, LPB⁺²³, WF21]. **laminarialean** [YDG21]. **Lamna** [WHB⁺²⁰]. **lance** [BJM⁺²²]. **lanceolatus** [CDC⁺²³]. **Land** [BAH⁺²², CSH^{+21b}, GFDN⁺²⁴, SVB⁺²⁴, TABM21]. **Land-dependent** [BAH⁺²²]. **land-derived** [CSH^{+21b}]. **land-sea** [GFDN⁺²⁴]. **landing** [SSC⁺²³]. **landings** [Str23]. **Landscape** [TD21]. **Landscape-scale** [TD21]. **lanternfish** [FTC⁺²⁰]. **Laptev** [DSB⁺²¹]. **Large** [ILON21, LOS⁺²², VLG⁺²¹, ZCM⁺²¹, ACC⁺²⁰, BVKF23, BBH⁺²⁰, BNR20, CGL⁺²², CDS23, FSF⁺²⁴, FNH⁺²³, GMS⁺²¹, HPDG22, JMR21, LFK⁺²¹, NGPGO⁺²³, NSPH20, NFDf⁺²⁰, PS23, PWvdM⁺²³, RBCAV22, SMH⁺²⁰, SLO⁺²², SNE⁺²⁴, THR⁺²³, TdLHL21, XW24]. **large-** [BVKF23]. **large-eddy** [BNR20]. **Large-scale** [ILON21, LOS⁺²², CGL⁺²², FNH⁺²³, JMR21, LFK⁺²¹, NGPGO⁺²³, NFDf⁺²⁰, PS23, SLO⁺²², SNE⁺²⁴, XW24]. **Larger** [DL21, SDE⁺²²]. **largest** [BSRVS22, BDB⁺²⁰, FJJ⁺²¹, HGK⁺²², MB20, RMR⁺²³, vdVTW⁺²²]. **largha** [YXB22]. **Larus** [EVVMQ⁺²³, JTBS⁺²²]. **larvae** [BCC20, BAF20, CHDG⁺²³, CKCS20, DHJ⁺²², HKY⁺²⁰, JPJ⁺²², JMS⁺²², KPS⁺²², LBH^{+21b}, MK20, MAOR⁺²¹, NHH⁺²¹, NP22, PGM⁺²³, PLH⁺²¹, RJE⁺²², SBMW22, SDM⁺²³, SLJ⁺²⁰, VMCA⁺²⁰, WMKV21]. **Larval** [GSP⁺²⁰, SJ22, AMUPJR⁺²⁴, ABH⁺²¹, ASH⁺²⁰, ASBA⁺²⁰, BLVL24, CAP⁺²¹, CSDB22, CCL⁺²², DBHCO⁺²², EPB23, FVC⁺²⁰, FST22, GM20, GSC⁺²², GSRC20, GWC⁺²¹, HIT⁺²², JDM⁺²⁰, KCGR20, KWD21, LO20, Lei20, MAPFH22, NDA⁺²², OAdJA⁺²⁰, PMH23, QRC⁺²⁴, RSS20, SRHM21, SCM21, SSBA⁺²⁰, TKS⁺²⁰, TCT⁺²³, TTA20, TTJS20, WC21, ZDBS20, vdVWF⁺²⁴]. **late** [BBGM23, CGW21, LBH^{+21b}]. **late-stage** [LBH^{+21b}]. **laticostata** [SB20a]. **latissima** [BAHG23, DB21, YDG21]. **latitude** [AC20, MHH⁺²⁰, RAA⁺²³]. **latitudes** [BPS⁺²⁴, KCRA22]. **latitudinal** [GLB⁺²⁰, LSC⁺²¹, MDB⁺²¹, WBS24]. **latro** [ACvdC⁺²¹]. **latus** [GFDN⁺²⁴, MSDY23]. **launch** [Str23]. **Lawrence** [BTMS24, FNL⁺²³]. **layer** [Hew21]. **layers** [BNR20, COGGH20]. **Laysan** [GFH⁺²², MCJ⁺²⁰]. **Leach** [HBE22]. **lead** [Ano24e, HDL⁺²¹, SGW⁺²¹]. **leading** [BE21]. **leads** [DCG⁺²⁰, HBJ⁺²¹, RS21]. **Leaf** [Rob21, HMKK⁺²⁰]. **Leaf-litter** [Rob21]. **learning** [CCT⁺²³, JDM⁺²⁰, KTK21, MHH⁺²², SSF⁺²²]. **leatherback** [AEHD21, BPS⁺²¹]. **lecithotrophic** [ZDBS20]. **LED** [Sig23]. **legged** [BSB⁺²¹, EGK⁺²¹, MIL⁺²⁰]. **lemuru** [BRC22]. **length** [HMK⁺²², IMM⁺²⁰, KWD21, KSW23, MVC⁺²³, SDE⁺²²]. **length-dependent** [IMM⁺²⁰]. **lenses** [CAPS20]. **leopardus** [CAP⁺²¹]. **Lepeophtheirus** [TBH21]. **Lepidodinium** [LNZL21]. **Lernaenicus** [LLF⁺²⁰]. **lesion** [KDLL21]. **Lessepsian** [ASL⁺²²]. **lesser** [JTBS⁺²², LBW21, RWH⁺²⁴]. **Lessons** [BLVL24]. **Lethal** [SRK⁺²³, SW23a]. **lethostigma** [GVS23]. **leucas** [EMB⁺²², LBMF⁺²⁴, MSH20]. **leucorhoa** [HBE22]. **level** [ACG22, CCMRII22, DAT⁺²¹, HTGG22, KCB⁺²⁴, MTB21, NFDf⁺²⁰]. **levels** [JRVE⁺²², LPJ⁺²⁰, MTCT⁺²³, RVCT21, ZHG⁺²¹]. **leveraging** [HBR⁺²¹]. **lewini** [EMGMEV⁺²¹]. **lice** [MHF⁺²¹, SLBK⁺²⁰, TBH21]. **Life**

[FS21, AKW⁺22, AFP⁺24, Ano23, AAHW20, BRC22, BMK⁺22, BQM⁺22, BSH21a, BPS⁺24, CRÁ⁺20, CSK⁺22, CDS23, FYM⁺24, FSDB20, FKS⁺22, HTT⁺21, LBH⁺21a, LSR⁺24, MHH⁺20, MLB⁺21, OÁBP⁺21, QHT⁺21, RHSM21, ROMB22, SRS⁺20, SSK⁺23, TCP⁺23, WMKV21]. **life-history** [Ano23, BQM⁺22, FKS⁺22, LSR⁺24, MHH⁺20]. **life-stage** [WMKV21]. **lifespan** [MVS22]. **lifetime** [VOP21]. **Light** [DAT⁺21, BRU⁺22, CEZH21, GED20, HTGG22, JRVE⁺22, KSW⁺21, LMHS21, MSL⁺21, PLG⁺23, RHM⁺22, WCS⁺21]. **Light-level** [DAT⁺21]. **lights** [Sig23]. **likely** [BBGM23]. **Limanda** [DV20]. **limbatus** [AKGA⁺21]. **Limfjorden** [PLH⁺21]. **limit** [BLWJ20]. **limitation** [BRU⁺22, DBS⁺20, KBP22, NHH⁺21, SSK⁺23]. **limitations** [GIDP⁺22, WCS⁺21]. **Limited** [GPMH⁺24, GS20, HP23, BTDR20, COWM⁺22a, HHY⁺23, KKS⁺20, LHM⁺23]. **limits** [DGP22]. **limpet** [IBC⁺21, KLA21, MK20, OHBJ20, SB20a]. **Limulus** [CCW21, TWC20, WLC22]. **Lindaspio** [YWW⁺24]. **line** [BSB⁺21]. **lineage** [MWCR20]. **lineages** [BMM21, WKR21]. **linear** [RS21]. **lines** [FPG⁺21]. **lingcod** [LBH⁺21a]. **link** [KTK21]. **linked** [DVP⁺23, SKHC23, SWC⁺23b]. **Linking** [BRC22, MDQ⁺21, SBB⁺24]. **Links** [BBEF⁺20, Ano23, HW20, MAOR⁺21, RSvL21]. **lion** [LNM22]. **lionfish** [CAPS20, DJR⁺20, GMS⁺21, HBJ⁺21, TGB⁺20]. **Lipid** [HMT21, LBH⁺21b, TEK21, ZDBS20, ZPVN23, LH22, SSG⁺22, TBH21]. **Lipid-related** [TEK21]. **Lipids** [MPR⁺23]. **Lipophrys** [JMP⁺24]. **lipped** [QRC⁺24, STH21]. **Lithothamnion** [BG20, BG21]. **litter** [RDT⁺23, Rob21]. **Little** [HPRP21, HTL⁺20, DMS⁺21, JCGS22, LKR⁺21, WSPS⁺20]. **Littoral** [Whi20, BS21]. **Littoraria** [GBA21]. **Littorina** [RH21, Str23]. **live** [BAS21]. **live-bearing** [BAS21]. **lived** [BBH⁺20, MSV21]. **lively** [CRÁ⁺20]. **lividus** [CCRP20]. **Living** [GIDP⁺21, MDH⁺20, SF23]. **loading** [KBP22]. **Lobophora** [PGM⁺23, PCM⁺20]. **lobster** [ADBF21, BBRM22, KCB⁺24, MSDY23, PGW23, SBL⁺23, VNM⁺21, WBGC24]. **lobsters** [CGW21, HO24, LMS⁺20, TdLHL21, TFH⁺22]. **Local** [SCB⁺20, BMW24, BPS⁺21, CLD23, CGL⁺22, MGHH21, SDW20, SRG⁺23, STY⁺20, SLJ⁺20]. **localized** [APG⁺22]. **locating** [KPW⁺20]. **location** [Ano23]. **locations** [JW22]. **locomotion** [WLC22]. **loggerhead** [CCS⁺22, CTH⁺20, MAH⁺20, MSV21, TTM⁺22, TTM⁺24, WHRC22]. **loggers** [CILGD⁺22]. **logging** [CVG⁺23]. **Loligo** [CZS⁺22, GMRMG22]. **Long** [DV20, HEP⁺24, JPB21, LAP⁺24, LBTE⁺21, MSH20, MBR⁺21, NHFS22, SHT⁺22, BBPO21, BBH⁺20, CEZH21, CBB⁺22a, DKS⁺24, DWJL⁺21, DDD⁺23, GSL⁺24, GVAZ⁺22, GMS⁺21, HP23, MSV21, SGB⁺21, SFO⁺21, TGT⁺23, dLCN⁺22]. **long-distance** [DWJL⁺21, GMS⁺21, SGB⁺21]. **long-finned** [BBPO21]. **long-lived** [BBH⁺20, MSV21]. **long-range** [GVAZ⁺22]. **long-spined** [DKS⁺24]. **Long-term** [DV20, HEP⁺24, JPB21, LAP⁺24, LBTE⁺21, MSH20, MBR⁺21, NHFS22, SHT⁺22, CEZH21, CBB⁺22a, DDD⁺23, GSL⁺24, HP23, SFO⁺21, TGT⁺23, dLCN⁺22]. **longest** [HPFB20, TTA20]. **longevity** [MA20].

longfin [FJB⁺23, GKK⁺22]. **longimana** [vTLG⁺21]. **longirostris** [SON⁺20, SON⁺20]. **Longshore** [DMM⁺24]. **loop** [SOSE22]. **Loss** [GBE⁺22, EB21, ENRC⁺20, FS22, MJ21]. **losses** [GKK⁺22]. **Low** [BG20, BDB⁺20, KLN⁺21, PRM⁺21, RH21, TGB⁺20, BG21, CCJ⁺23, HYG⁺20, JBG22, KCRA22, LSS⁺22, RHN⁺20, SVT⁺24, SSFS20, VS23]. **low-pH** [CCJ⁺23, JBG22]. **low-salinity** [HYG⁺20]. **low-seston** [SSFS20]. **lower** [DL21, LGD23, RBM22]. **lowering** [HTL⁺20]. **Luck** [WHN⁺22]. **lumpfish** [MPF⁺22]. **lunar** [BSFM20]. **Lutjanus** [BDS⁺20, DSK⁺22, ESG20]. **Lysmata** [ZLHH20].

M. [PCLQ⁺20]. **Macaronesian** [BSÁG⁺22]. **MacGillivray** [DCR⁺22]. **Machine** [MHH⁺22, CCT⁺23, JDM⁺20, KTK21, SSF⁺22]. **machine-learning** [CCT⁺23]. **mackerel** [KCGR20]. **Macro** [THD⁺22]. **Macro-** [THD⁺22]. **macroalga** [PCM⁺20]. **macroalgae** [DKS⁺24, QMDGM22]. **Macroalgal** [IAG⁺23, BPSB⁺22, HNKK21, KHOK22, SKI⁺20, TKP⁺20]. **macrobenthic** [BD20, GWA⁺23, TGT⁺23]. **macrocephalus** [BBPO21, DFHT23, WMT20]. **Macrocystis** [BE21, BLWJ20, ENF⁺22]. **macroecological** [RPD⁺23, SWJ⁺21, SS24]. **macrofauna** [AWB23, BGGH⁺22, FP20, MDG⁺21]. **Macrofaunal** [SNE⁺24, CIDM23, GD23, dBDL⁺20]. **macrofaunal-sized** [CIDM23]. **macroinvertebrate** [CDC21, COWM⁺22a, SBB⁺24, SPFL20]. **macroinvertebrates** [COWM⁺22b]. **Macromolecular** [SNP20]. **Macrophyte** [BVD⁺20]. **Macrophyte-derived** [BVD⁺20]. **macrozooplankton** [BMOW21]. **maenas** [CRB⁺21, CGM23]. **maerl** [QMDGM22]. **Magallana** [GSP⁺20, LK21]. **Magellan** [AU21, HSA⁺21]. **Magellanic** [BFQ⁺23, DRP⁺20, YSD⁺21]. **magellanicus** [DRP⁺20]. **magister** [HRH22, LO20, RJE⁺22]. **magnets** [CGH⁺23]. **magnitude** [DKSS21]. **main** [VNG⁺22]. **Maine** [DV20, DSK⁺20]. **Maintenance** [SFO⁺21]. **Major** [LCP⁺20, AR21b, CCS⁺22, DHF24, HIT⁺22, SMPLF⁺22, Whi20]. **makes** [CSK⁺22]. **making** [dOFBSdJR⁺22, vLSB⁺21]. **mako** [VDB⁺24]. **maladaptive** [ŠGH⁺21]. **male** [BDB⁺20, CSN⁺23, YBSH23, dLCN⁺22]. **Mallotus** [MGA⁺20]. **mammal** [HLA⁺21, OJPC23, VH20]. **mammals** [JSK19, LMRS⁺24, MdOO⁺20, RAF⁺22, SB20b]. **management** [AFTW24, BBT⁺20, CSK⁺23, DVR⁺23, DTHC24, FTA⁺21, GPMH⁺24, GBA⁺22, HESF24, HvLM21, HBG⁺22, JHK⁺22, LBH⁺21a, LBMB⁺20, MSR⁺21b, MGA⁺20, MTRM21, MDQ⁺21, NCZ⁺21, THR⁺23, TB21]. **manatees** [CHD⁺22]. **manatus** [CHD⁺22]. **mangle** [HBC⁺20]. **Mangrove** [FAJAO⁺21, FP20, KHSS23, SMPLF⁺22, AZ24, CEAO⁺22, GBA21, GCCM20, GB21, HBC⁺20, KvDM⁺22, LPD⁺24, MDPL20, Rob21]. **mangroves** [MA20, SBB⁺24, SBB20, ZBB⁺23]. **manta** [ACC⁺20, FPZJAO⁺22, HGK⁺22, MAMF21, VvDRM20]. **mapping** [MDH⁺20, MMS⁺20]. **Mar** [GCCAS⁺20]. **margin** [GWA⁺23]. **margins**

[CHD⁺22]. **marina** [RDL⁺22, AKW⁺22, CAEG21, CEZH21, MGH21, ROMB22, SLO⁺22, SNE⁺24]. **Marine** [DVP⁺23, HLA⁺21, HvLM21, LMB⁺20, SAMdL⁺20, SPFL20, VLG⁺21, AHCT22b, ACC⁺20, Ano24e, AC20, AKGA⁺21, Bai22, BMW24, BH22, BTA⁺20, BWGH23, BICQG23, BPS⁺24, BAH⁺22, BCP⁺22, BPA21, BRSD20, CBHM21, CDF⁺20, CLR⁺21, CDS20, CBP22, CC22, CP22a, CBB⁺22b, CFSH22, DTHC24, DCG⁺20, DGP22, DSHM20, DBS⁺20, DHJ⁺22, DHA⁺20, EB20, EBL⁺21, Fai21, FYM⁺24, FTA⁺21, FBP⁺22, FST22, FLBP⁺21, FNO⁺23, GM20, GBF⁺23, HGR⁺22, HLCH23, HHP23, JBG22, JFR⁺21, JSK19, KSW⁺21, KNH24, KDS⁺20, LMRS⁺24, LPO⁺21, LR22, Lei20, LMH⁺24, LCJ22, MdOO⁺20, MKS⁺20, MGBCGM⁺22, MBGM21, MBG⁺23, MCFB20, MSV21, NSMJ20, NSB⁺23, OSBA22, OJPC23, OOW⁺20, OCGAP⁺22, PVL⁺21, PSP⁺20, RVSA⁺21, RRS⁺23, RMR⁺23, RB23, RBF⁺20, RLP⁺23, RHN⁺24, RAF⁺22, SSFD⁺23, SW23b, SBB⁺24, SEJ⁺24, SMH⁺20, SBW⁺22, SLBK⁺20, SCW⁺24]. **marine** [SGW⁺21, SFO⁺21, SDE⁺21, SRR⁺20, SB20b, TPZ⁺21, TABM21, Tha21, TSS⁺23, VH20, VNM⁺21, WSD⁺20, XCT⁺20, YLH20, YBSH23, ZLHH20, ZPVN23, vLSB⁺21, BMP⁺22, OLPKG22, SVT⁺24]. **Marinobacter** [WSU21]. **marinus** [LBW21]. **Marion** [SSC⁺23]. **maritimus** [HDL⁺21, KTR⁺20, SLB⁺21]. **mark** [BLE⁺22, KSMP20, MJ21, SBL⁺23]. **mark-recapture** [BLE⁺22, KSMP20, MJ21, SBL⁺23]. **marked** [WCS⁺21]. **markedly** [KHG⁺21]. **markers** [COT⁺21, HMT21, KGG⁺21, MPR⁺23, MTK⁺21, VNG⁺22]. **marking** [KSMP20]. **marlin** [RBF⁺22]. **marsh** [CAV⁺20, DBK⁺23, GBA21, LPD⁺24, MGH21, NF23, RLP⁺23, RB20, SLH⁺22, TSW⁺21, XYSF20, ZCM⁺21]. **marshes** [RDT⁺23, RSL⁺22, WLB23, dIBSL⁺22]. **mask** [GLB⁺20]. **mass** [BPS⁺21, BMP⁺22, Hew21, HHY⁺23, JPB21, SSM20, SWHE20, WCP⁺21b]. **Massachusetts** [CDD⁺20a, PGW23]. **masses** [RBM⁺21]. **massive** [WIY⁺23]. **Mastigias** [DPL⁺21]. **Masturus** [CDC⁺23]. **Match** [FSN⁺20]. **Material** [OJ24, Det24]. **Maternal** [KWD21, MTB21, CM22, GFDPASR20, LCP⁺23, SDE⁺22]. **mating** [PGW23, WLC22]. **matter** [BVD⁺20, HvdSR⁺21, JCGS22, MSL⁺21]. **matters** [TdLHL21]. **maturation** [ARH⁺20, DV20]. **mature** [SBRQ21]. **maturity** [ADBF21]. **Maui** [SON⁺20]. **maura** [GVOCSGG21]. **Mauritanian** [DHF24]. **may** [AVFD⁺21, BS20b, GFK⁺23, MVH⁺21, SWP20, MMS⁺22]. **Mayen** [WIM23]. **meadow** [MA20, MBB⁺23]. **meadows** [AKW⁺22, CAEG21, CBJ⁺23, FHAP20, HO23, RH20, SYMR21, VPH⁺21]. **mean** [CCJ⁺23]. **measure** [CMvKdR23, GBH⁺20, LOS⁺22]. **measured** [Ano23, HBE22, LNBdB21]. **Measurement** [Lei20]. **measurements** [BSH⁺21b, BMPD20, EVVMQ⁺23, WD22]. **measures** [Cha22, RBB⁺21]. **Measuring** [ZCF20]. **Mechanism** [WCS⁺21, BNR20, JPJ⁺22, SSM20]. **Mechanisms** [BE21, DB21, GVS23]. **mediate** [WSD⁺20]. **mediated** [Ano24e, CAV⁺20, Det24, NCZ⁺21, RWM⁺22, SJQ⁺22, THL⁺20, WAA⁺23,

WYO⁺²²]. **mediates** [KLA21, VAMF22]. **Mediterranean** [MAOR⁺²¹, ASL⁺²², BML⁺²², BQM⁺²², CCR⁺²⁰, CCS⁺²², DJR⁺²⁰, DBHCO⁺²², DA24, EAS20, FVC⁺²⁰, HTT⁺²¹, LBMSS23, MSDY23, MBG⁺²³, OVÁS⁺²¹, OÁBP⁺²¹, OCGAP⁺²², PTLK21, PCLQ⁺²⁰, SCB⁺²⁰, TTM⁺²², TTM⁺²⁴, VNM⁺²¹, VNG⁺²², VIV⁺²⁰, vLBGGT22]. **Mediterranean-Atlantic** [OVÁS⁺²¹]. **medium** [SSP⁺²²]. **medium-sized** [SSP⁺²²]. **medusa** [DA24]. **Megadyptes** [MCFB20, MCC⁺²¹]. **Megafauna** [VST24]. **Megaptera** [BKR⁺²¹, PLLT⁺²¹, RFJC⁺²⁴]. **meiobenthic** [ACG22]. **meiofauna** [GB20]. **meiofaunal** [CIDM23]. **meiofaunal-** [CIDM23]. **melas** [BBPO21]. **meleagris** [FSS23]. **meltwater** [MKS⁺²⁰]. **members** [SSG⁺²²]. **membranacea** [AMD22]. **Membranipora** [AMD22]. **Memoriam** [LGM21]. **Menor** [GCGCAS⁺²⁰]. **MEPS** [Ano22a, Ano22b, Ano22c, Ano22e, Ano21a]. **mercury** [ABD⁺²¹, SLB⁺²¹, RJ21]. **merguiensis** [vdVVC⁺²¹]. **meridionalization** [SCB⁺²⁰]. **Merluccius** [GFDPASR20]. **Merrill** [Ano21g]. **mesh** [ASS⁺²³, BSP⁺²¹]. **meso** [MPR⁺²³]. **meso-** [MPR⁺²³]. **mesocosm** [KBP22]. **Mesograzer** [FLCQ21]. **Mesopelagic** [DHF24, KCRA22, ALL⁺²³, BMOW21, DSHF22, DFSH23, MLAS22]. **Mesophotic** [LS21, EVH⁺²¹, HDB21, KETL22, LR22, LFK⁺²¹, LMHS21, MPA⁺²², MMA⁺²², PAF⁺²², SLG⁺²⁴]. **Mesoscale** [RWM⁺²², GDG⁺²², SRR⁺²⁰]. **Mesozooplankton** [LHD20, CSH^{+21a}, KSS⁺²⁰, SSG⁺²²]. **meta** [AZ24, CG22, EB20, MDY⁺²¹, ZPVN23]. **meta-analysis** [AZ24, CG22, EB20, ZPVN23]. **meta-populations** [MDY⁺²¹]. **metabarcoding** [CVG⁺²³, CGS⁺²³, FWA⁺²³, RRS⁺²³, SJS⁺²³]. **Metabolic** [BQC⁺²², ASS^{+21a}, LRM⁺²¹, TGB⁺²⁰]. **Metabolism** [ARB⁺²⁰, CAEG21, PAT⁺²⁴]. **metacommunities** [FBM⁺²⁴]. **Metacommunity** [WNH⁺²⁰, STY⁺²⁰, SFO⁺²¹]. **metal** [WSU21]. **metals** [BSA⁺²⁴]. **metapopulation** [Det24]. **metatranscriptomics** [SCW⁺²⁴]. **method** [DGM^{+23b}]. **methods** [DPDJ⁺²¹, ECC⁺²¹, HO23]. **methylation** [ICIS23]. **metric** [ACG22]. **metrics** [dACMRZ⁺²⁰]. **metropolis** [HGR⁺²²]. **Mexican** [LCP⁺²⁰, RFJC⁺²⁴]. **Mexico** [BGMAM⁺²¹, PTC22, AHMVM23, ASH⁺²⁰, ESG20, FHAP20, FPZJAO⁺²², GSS22, HAB⁺²², HPH20, LJ20, MDS⁺²³, REGP22, SRS⁺²⁰, VOP21]. **Micro** [SWC^{+23b}, BICQG23]. **micro-habitat** [BICQG23]. **Micro-scale** [SWC^{+23b}]. **microalgae** [KSW⁺²¹, YHW⁺²³]. **microalgal** [SNP20]. **microbenthic** [XYSF20]. **Microbial** [BAHG23, Hew21, CLV⁺²⁰, CKM⁺²⁰, CEAO⁺²², DPCL⁺²³, HvdSR⁺²¹, MMD20, RDT⁺²³, SOSE22]. **Microbiome** [LRC20, RH23, FWA⁺²³, HMKK⁺²⁰]. **Microbiota** [CM22, CLR20]. **microchemistry** [RWR24, TTJS20, XWH⁺²²]. **Microhabitat** [VK21, RH21, THL⁺²⁰, THD⁺²²]. **microhabitats** [BLB23, FSSL⁺²⁰]. **microlepis** [LBMB⁺²⁰]. **Micromesistius** [MAOR⁺²¹, PJA⁺²¹]. **micropathogens** [MTRM21]. **microplastic** [MAK⁺²²]. **Microporella** [DL21]. **micropredation** [ASS^{+21b}].

microsatellites [SHM⁺20a]. **microstructure** [JHK⁺22]. **microtidal** [COWM⁺22a, HPH20]. **microvolume** [HKY⁺20]. **mid** [LLF⁺20, NCS⁺23, PBS22, PDH⁺24, VGA20, MHÁC⁺22]. **mid-Atlantic** [PDH⁺24, LLF⁺20, NCS⁺23, VGA20, MHÁC⁺22]. **mid-oceanic** [PBS22]. **migrant** [GVAZ⁺22, JSDH20, MMMV22, NSB⁺23]. **migrate** [COGGH20]. **migrating** [ALL⁺23, ATLT20, BLGM⁺24]. **Migration** [GNC⁺23, JPJH23, ABC⁺24, Bai22, CDS20, CZS⁺22, DWJL⁺21, EBL⁺21, EGK⁺21, FJB⁺23, GBA⁺22, HNN⁺24, HPFB20, HMK⁺22, IMM⁺20, JW22, LPJ⁺21, LPO⁺21, LRM⁺21, RCC⁺22, SVB⁺24, SCM21, SLBK⁺20, SGB⁺21]. **migrations** [CCS⁺22, FSH⁺21, MSV21, OvBS⁺24]. **Migratory** [LCP⁺23, AMT⁺21, BBL⁺21a, CBTL20, CBB⁺22b, CGS⁺23, DWJL⁺21, HO24, MDY⁺21, OvBS⁺24, PHE⁺20, RB23, WPM22, WLA⁺21]. **mimic** [VHG20]. **mineralization** [FCSG21]. **miniata** [CLL⁺22]. **minimalistic** [PHV20]. **minimize** [WCP⁺21a]. **mining** [BSA⁺24, WIY⁺23]. **Minke** [BMS⁺21]. **minnows** [EHHF⁺20]. **mirror** [BQC⁺22]. **mismatch** [FSN⁺20, GDAC23, WPM22]. **missing** [HW20]. **misuse** [AUS⁺23]. **mitschilli** [AAHW20]. **mitigates** [BWC⁺22]. **mitigation** [MDW⁺22]. **Mitochondrial** [SVT⁺24, YWW⁺24, SHM⁺20a]. **mixed** [CTH⁺20, HKK⁺23]. **mixed-effect** [CVH⁺20]. **mixing** [DBHCO⁺22, WYO⁺20]. **mixotrophic** [DPL⁺21, LNZN21, PLG⁺23]. **mobile** [BLB23, EB21, FSSL⁺20, MW20, SAMdL⁺20, SRR⁺20]. **Mobula** [ACC⁺20, FPZJAO⁺22, HGK⁺22, LGGR⁺22, VvDRM20]. **model** [AU21, BLVL24, DDR⁺21, GSL20, HSU⁺21, HTT⁺21, HHS21, LBW21, LCFJ20, LRD⁺20, MLP⁺24, PHV20, PRC⁺21, RSS20, RL22, RYF⁺24, SGW⁺21]. **model-data** [MLP⁺24]. **modeled** [RJE⁺22]. **Modeling** [Det24, LTM20, MFC⁺24, PLLT⁺21, ZWXC21, BBEF⁺20, GRB22, HKD⁺20, PLH⁺21, RPB21, RHN⁺24, SWP⁺24, WMKV21]. **Modelled** [GWC⁺21, AFP⁺24, PSP⁺20, vLBBGT22]. **Modelling** [BMPD20, BNR20, Ano23, BGMGRGM⁺20, BZT⁺23, CLV⁺20, CHDG⁺23, DIC⁺22, GFT⁺21, LBMSS23, NDA⁺22]. **models** [BLE⁺22, BRD20, CAP⁺21, CTH⁺20, CMF21, DCR⁺21, FTC⁺20, GRTK⁺21, GKK⁺22, HvLM21, HBG⁺22, MTRM21, ORB⁺21, SJA⁺21, WYO⁺20]. **modest** [CHJ21]. **modification** [DNJCH21, RS20a]. **modified** [MJ23]. **modifies** [SOSE22]. **modify** [DFCM21]. **Modiolus** [SHG⁺21]. **modulate** [LT21, SF23, WCRTT20]. **modulated** [SSBA⁺20]. **modulates** [KCLJ20]. **mola** [CDC⁺23, NBW⁺23]. **molecular** [JPJ⁺22, VNG⁺22]. **Molidae** [ABWJ⁺20, NBW⁺23]. **molt** [DRP⁺20]. **molted** [LNBdB21]. **molting** [JW22]. **momus** [BSP⁺21]. **Monitoring** [MMMV22, BD20, CDD⁺20a, CCT⁺23, MSH20, MBR⁺21, PBAC23, RYF⁺24, RDL⁺22, TGT⁺23, YOI⁺23]. **monoceros** [ZMD⁺21]. **Monodon** [ZMD⁺21]. **Monodonta** [YMU⁺21]. **monsoon** [SST⁺20a]. **Montenegro** [CCA⁺20]. **Monterey** [SRHM21]. **Montipora** [HBR⁺21, RHM⁺22]. **Moorea** [BPSB⁺22, CFE⁺22]. **mordax** [DHM21]. **morhua** [BSM23, CDD⁺20a, GBG⁺23, JNJ⁺20, KSMP20, LCGS⁺21, MVC⁺23, SBS20, SJH⁺22]. **Moroteuthopsis** [vTLG⁺21].

morphological [BQC⁺22, NP22, YWW⁺24]. **morphology** [Ano23, BPS⁺21, CCC⁺23, LMHS21]. **morphometric** [BSH⁺21b]. **morphometrics** [CAP⁺21, LPJ⁺20]. **morphs** [CRG⁺20]. **mortality** [CRGMA⁺21, DAB⁺21, HAB⁺22, Hew21, JPMG23, KCGR20, LPJ⁺21, LFA⁺23, MBW⁺20, MJ21, SSC⁺23, SMK23, SLBK⁺20, SCP⁺23, SSM20, WCP⁺21b, dMGGG21]. **Morus** [RMASA20, dDW⁺22]. **Mosquitofish** [HBC⁺20]. **moss** [FLCQ21]. **most** [ABB⁺20, BCC20]. **mostly** [SRG⁺23]. **mother** [ASS⁺21b]. **mother-calf** [ASS⁺21b]. **motion** [KPS⁺22, ZZYB21]. **mouth** [WKR21]. **Movement** [DHM⁺24, ESG20, APOGG20, Ano23, BBL⁺21a, BOY⁺23, BLBBL20, CILGD⁺22, CDP⁺21, EMDR22, FPB⁺21, FLBP⁺21, FNO⁺23, FKTK20, GBF⁺23, HHM⁺22, HP23, HMW⁺21, HJG21, KKS⁺20, KTR⁺20, KCB⁺24, LCR⁺22, LNKJ⁺22, MGB⁺22, PSB⁺23, SON⁺20, SvBS⁺20, TCP⁺23, VOP21, VvDRM20]. **Movements** [CGW21, AMT⁺21, ACC⁺20, ASPM21, BKA⁺20, CCA⁺21, CWD⁺22, CKKL21, DVR⁺23, DMM⁺24, FDL⁺21, GVAZ⁺22, GMS⁺21, HDA⁺22, LPJ⁺21, MSC⁺20, OH22, PBT⁺21, SDF⁺21, SDE⁺21, TCM⁺23, VDB⁺24, VBB⁺21, WdGR⁺20, ZSWR⁺22]. **moving** [Ano24e, HBC⁺20, LMRS⁺24]. **Mozambican** [PAAEV⁺24]. **Mozambique** [VvDRM20]. **MPA** [JS20, OAdJA⁺20]. **mucous** [ASS⁺23, BSP⁺21]. **mucous-mesh** [ASS⁺23, BSP⁺21]. **mud** [KLFP23]. **mudflats** [HMV⁺22]. **muelleri** [HMKK⁺20]. **mullet** [PCLQ⁺20]. **mulloway** [NHFS22]. **Mullus** [PCLQ⁺20]. **Multi** [BLWJ20, CBB⁺22b, CH20, EMB⁺22, HHO⁺23, IMYW24, LMB⁺20, TWC⁺23, BBG⁺22, CGM⁺24, CBTL20, FPG⁺21, GSN⁺20, RDL⁺22, TWC22]. **Multi-colony** [TWC⁺23, BBG⁺22]. **Multi-cusped** [IMYW24]. **Multi-decadal** [BLWJ20]. **Multi-proxy** [CBB⁺22b]. **Multi-scale** [CH20, FPG⁺21]. **multi-sensor** [CGM⁺24]. **multi-site** [CBTL20]. **multi-spectral** [GSN⁺20]. **multi-tiered** [TWC22]. **Multi-year** [EMB⁺22, HHO⁺23, LMB⁺20, RDL⁺22]. **Multidirectional** [CCS⁺22]. **Multidisciplinary** [CLR⁺21]. **multievent** [BLE⁺22]. **Multiple** [CDC21, PDFH20, BBH⁺20, Cha22, CP22b, EPHS23, FS22, FP20, PDM22, RGK22, SHB⁺20, SW23a, SRS⁺20, TKS⁺20, YSD⁺21, ZHG⁺21]. **Multiscale** [KMW⁺21]. **multispecies** [CDF⁺20, OCFEB21, WSPS⁺20]. **muricid** [CH20]. **murre** [SFMK⁺23]. **murres** [FDE⁺21]. **mussel** [AJH22, ARB⁺20, BMM21, DBS⁺20, PLH⁺21, QRC⁺24, RC23, SHG⁺21, STH21, SGP24]. **mussels** [BJH⁺23, BKT⁺22, HHBP23, MLVJ23, RSL⁺22]. **Mustelus** [PBO⁺21]. **mutualism** [dFRvdG⁺22]. **Mycteroperca** [LBMB⁺20]. **myctophid** [KRG⁺20]. **Myctophidae** [ASS⁺21a]. **myctophids** [ASS⁺21a, COGGH20]. **mydas** [SBC⁺21]. **Myliobatis** [DCN⁺23]. **mysticetus** [PDF⁺23]. **Mytilus** [BVD⁺20, SSFS20].

N [SST⁺20a, BCC20, HRH22, LNBdB21, MBW⁺20, NYW⁺22, SCW⁺24, VS23, ZMD⁺21, ZBB⁺23]. **N-tracer** [SCW⁺24]. **naiveté** [DJR⁺20]. **nanoflagellate** [CS22]. **Nansei** [TKS⁺20]. **narwhal** [ZMD⁺21]. **Nassau** [BBH⁺20]. **nasus** [WHB⁺20]. **natal** [BLBBL20, CHDG⁺23, SHM⁺20a].

natchiq [LHM⁺23]. **native** [ASL⁺22, Ano24e, BBMM20, CCMRII22, DJR⁺20, HSB20, HWA⁺22, ILON21, LK21, LCJ22, SGP24, SE20]. **natural** [BDS⁺20, CSK⁺23, DAB⁺21, LAD⁺21, RCES22, RWSR24, SLG⁺24, VPB⁺20]. **Nature** [MSDY23, SLH⁺22, TWC20]. **nature-based** [SLH⁺22]. **naucrates** [PBKG22]. **nauplii** [JP20]. **Nautilus** [CASF21]. **near** [PBS22, SSBA⁺20, THK⁺22, WKR21, WIM23]. **nearby** [PTCD22]. **Nearshore** [RJ21, CLR⁺21, CSK⁺22, GNC⁺23, GSS22, OLG⁺23]. **need** [ER20, TCM⁺20]. **Negative** [SBB20, CAV⁺20, KLN⁺21]. **negatively** [RTT⁺21, TGB⁺20]. **neglected** [PTLK21]. **negligible** [GVR⁺20]. **Neither** [EPB23]. **nektion** [BMOW21, FWGD⁺23, ZCM⁺21]. **nematodes** [CIDM23]. **nemertean** [SFL23]. **Neocallichirus** [SC23]. **Neonatal** [RHN⁺20, BSP⁺22]. **Nephrops** [VNM⁺21, VNG⁺22, ZMC⁺22]. **Neptune** [HMT21]. **Neptunea** [HMT21]. **nest** [SBC⁺21, SWHE20]. **nesting** [CCS⁺22, RMR⁺23, SHM⁺20a, SFMK⁺23, WCL20, WCP⁺21a]. **nests** [YBSH23]. **net** [GCDA20]. **Network** [CDF⁺20, BWC⁺22, FLBP⁺21, OAdJA⁺20, RBFA20]. **networks** [NSKH23]. **neural** [NSKH23]. **neustonic** [COGGH20, GDG⁺22]. **neutral** [BVKF23]. **newcomer** [EAS20]. **Newell** [MCJ⁺20]. **Newfoundland** [KF20, LGD23, LCGS⁺21, MVH⁺21]. **newly** [PSP⁺20]. **next** [FOO20]. **next-generation** [FOO20]. **Nggela** [THD⁺22]. **niche** [BGMAM⁺21, BDC⁺22, CFFC⁺23, CS20, DHM⁺24, DIC⁺22, DRP⁺20, DCL21, FTC⁺20, FNS⁺20, GGN21, GFT⁺21, GGCL22, GRB22, HSA⁺21, HLCH23, ISMM20, LÁGLL20, LNBdB21, MDK⁺21, MRH20, PDH⁺24, SWC⁺23a, TPGG⁺23, YGMNA22]. **niches** [HPRP21, LMRS⁺24, MHÁC⁺22]. **nicholsi** [KRG⁺20]. **nine** [PSP⁺20]. **Ningaloo** [LMB⁺20]. **Niño** [AMMADDH20, RVCT21]. **nitrate** [JRVE⁺22]. **nitrification** [KBWRV21]. **nitrogen** [AS20, CEAO⁺22, DDR⁺21, ICH⁺24, JRVE⁺22, RDT⁺23, RSL⁺22, SDW20, SDM⁺22, SCW⁺24, SOSE22, WCS⁺21]. **No** [DDD⁺23, DVP⁺23, LCR⁺22, MDPL20, PSB⁺23, VNM⁺21]. **no-take** [DVP⁺23, LCR⁺22, MDPL20, PSB⁺23, VNM⁺21]. **nobilis** [GCGCAS⁺20]. **Noctiluca** [ZSC⁺22, OÁBP⁺21]. **Nocturnal** [AHCT22b]. **nodosa** [AS20]. **noise** [YXB22]. **noisy** [SFMK⁺23]. **noitei** [JRVE⁺22]. **noltii** [dFRvdG⁺22]. **nomadica** [DA24]. **nominally** [CFFC⁺23]. **Non** [CCA⁺20, CFE⁺22, GLG21, SST⁺20a, SGP24, SDF⁺21, BFQ⁺23, BBG⁺22, CWD⁺22, CGS⁺23, GBF⁺23, HSB20, ILON21, RLME⁺21, RBB⁺21, RDL⁺22, SAMdL⁺20, SCP⁺23, SE20]. **non-acute** [SCP⁺23]. **Non-breeding** [SDF⁺21, BFQ⁺23, BBG⁺22, CGS⁺23, GBF⁺23, RLME⁺21]. **Non-consumptive** [GLG21]. **non-focal** [CWD⁺22]. **non-food** [RBB⁺21]. **non-indigenous** [RDL⁺22]. **non-instantaneous** [SAMdL⁺20]. **Non-native** [SGP24, HSB20, ILON21, SE20]. **Non-random** [CFE⁺22]. **Non-Redfieldian** [SST⁺20a]. **Non-targeted** [CCA⁺20]. **nongeniculate** [CCC⁺23]. **nor** [EPB23]. **Nordic** [RBM⁺21]. **normalization** [LH22]. **North** [APOGG20, FPB⁺21, WIM23, FNS⁺20, OCC23, AKW⁺22, AHH⁺20,

AMT⁺²¹, ABWJ⁺²⁰, BSM23, BBT⁺²⁰, BGDJ20, CDD^{+20b}, CFBPH23, CMvKdR23, DL20, FOO20, FNL⁺²³, GFH⁺²², GON⁺²⁰, HEP⁺²⁴, HBJ⁺²¹, HCvDHM23, JFB⁺²³, KHL⁺²², KTK21, MPR⁺²³, MAPFH22, MAH⁺²⁰, MDY⁺²¹, RSvL21, RWH⁺²⁴, RBM⁺²¹, RYF⁺²⁴, RRR⁺²³, RSvV⁺²³, STO⁺²³, SSB⁺²³, SGW⁺²¹, SDE⁺²², SDF⁺²¹, SDE⁺²¹, VDB⁺²⁴, VIV⁺²⁰, vESB⁺²³, vdVTW⁺²², vdVWF⁺²⁴]. **north-east** [FNS⁺²⁰, AHH⁺²⁰]. **northeast** [Hew21, JHDE20, KMW⁺²¹, TAN⁺²², ZWXC21, BBL^{+21b}, FTA⁺²¹, MBB⁺²³, MDQ⁺²¹, WF21]. **northeastern** [FKTK20, GFDN⁺²⁴, KNO⁺²¹, LNKJ⁺²², SdGWN21, VOP21, WBG⁺²²]. **northern** [BCC20, DdGA⁺²¹, DFHT23, DFSH23, DAT⁺²¹, ESG20, GG23, HMT21, HGT⁺²¹, HAB⁺²², HPH20, KCGR20, LJ20, LPJ⁺²¹, MGHH21, MTB21, MMA⁺²², NYW⁺²², NBL⁺²², PBS22, SBDM⁺²³, WRW20, WIM23, ZZX⁺²⁰, dDW⁺²², KDB⁺²⁴, SSB⁺²⁰]. **Northward** [JW22, LMRS⁺²⁴]. **northward-moving** [LMRS⁺²⁴]. **Northwest** [PGGE21, PDM22, VPH⁺²¹, ABN⁺²¹, DHF24]. **Northwestern** [MMB22, FVC⁺²⁰, FSH⁺²¹, FKS⁺²², MKS⁺²⁰, SAC24]. **norvegicus** [VNM⁺²¹, VNG⁺²², ZMC⁺²²]. **Norway** [MLVJ23, VGLL⁺²¹, VNM⁺²¹]. **Norwegian** [FSN⁺²⁰, HSU⁺²¹, HSSN⁺²¹, VBB⁺²¹]. **NOTE** [WBS24]. **novaeangliae** [BKR⁺²¹, PLLT⁺²¹, RFJC⁺²⁴]. **Novaya** [EGK⁺²¹]. **Novel** [OMW⁺²⁰, AFTW24, GB21, HSB20, NSB⁺²³]. **NTZ** [LCR⁺²²]. **Nucella** [CH20]. **nudibranchs** [CCBT⁺²⁰]. **Nui** [SON⁺²⁰]. **numbers** [MFC⁺²⁴]. **nurseries** [BTMS24, vdVWF⁺²⁴]. **nursery** [AAFC⁺²¹, BSP⁺²², CLR⁺²¹, CMO⁺²⁰, CLF⁺²⁰, EMB⁺²², FHAP20, LBMF⁺²⁴, OVO⁺²¹, RWR24, SOS^{+21a}, TTJS20, Whi20, Whi21, vdVTW⁺²²]. **nursing** [ZMD⁺²¹]. **nurture** [TWC20]. **nutrient** [BDJ⁺²⁴, HPH20, KBP22, LOS⁺²², MCJ⁺²⁰, NYW⁺²², PBC⁺²², RHH⁺²⁰, SWP⁺²⁴, WSD⁺²⁰, dFRvdG⁺²²]. **nutrients** [LAL21, RTT⁺²¹]. **nutrition** [ICH⁺²⁴]. **nutritional** [BBRM22, CKCS20, EBL⁺²¹, LNZL21, LHHH⁺²⁰, OYO⁺²⁰, PLG⁺²³, RHN⁺²⁰, RHSM21]. **NW** [LAGGM⁺²¹, SMS⁺²⁴, GGRV23, MAOR⁺²¹].

O [LHW⁺²⁰]. **objects** [NGPGO⁺²³]. **observational** [EB20]. **observations** [CGM⁺²⁴, LKR⁺²¹, SJA⁺²¹]. **observed** [Sig23]. **occasionally** [Ano24e]. **occupancy** [GBA⁺²²]. **occupy** [PBKG22]. **occurrence** [BBPO21, CGM⁺²⁴, PBS22]. **occurrences** [SMB⁺²⁰]. **occurring** [BMKB22, MHN24, MGBCGM⁺²², RH23, SCM⁺²³, WD22, WF21]. **Ocean** [ASS^{+21a}, ASBE22, CG22, DHA⁺²⁰, HHBP23, PDM22, SHH⁺²², SOSE22, Ano24e, ABWJ⁺²⁰, ASPM21, BK23, BG21, CEZH21, GBE⁺²², HBR⁺²¹, HMB⁺²², HPFB20, KLN⁺²¹, KTK21, LK21, LAD⁺²¹, LSS⁺²², MR20, NMB⁺²², OVÁS⁺²¹, PGGE21, PSN⁺²⁰, PYB⁺²¹, RKV⁺²¹, SBSS21, SJ22, THK⁺²², TABM21, TCY⁺²², TFH⁺²², UPK⁺²⁰, VHG20, VIV⁺²⁰, WHB⁺²⁰, WCRRT20, WAA24, YDG21, APOGG20, ABN⁺²¹, ASBE22, AAFC⁺²¹, BBL^{+21b}, BBT⁺²⁰, CC22, CBB^{+22b}, CBKM20, DMTP22, ECvBL21, GFT⁺²¹, GSL⁺²⁴, GFH⁺²², GDGP20, GDG⁺²², Hew21,

KRG⁺²⁰, LHD20, LÁGLL20, LRM⁺²¹, MPR⁺²³, MFC⁺²⁴, NCS⁺²³, PBS22, PS23, PDM22, QHT⁺²¹, RBM⁺²¹, RBF⁺²², SKTO23, SAC24, SCM⁺²³, VDB⁺²⁴, WWH⁺²², YGMNA22, ZWXC21]. **Oceanic** [FJB⁺²³, BGMRGM⁺²⁰, FPZJAO⁺²², GVAZ⁺²², HGK⁺²², OvBS⁺²⁴, PBS22, RBF⁺²⁰]. **oceanica** [AWB23, MDH⁺²⁰]. **Oceanodroma** [HBE22]. **Oceanographic** [ASS⁺²³, LBH^{+21c}, AMUPJR⁺²⁴, BBEF⁺²⁰, DPP⁺²¹, GRTK⁺²¹, GWA⁺²³, LBH^{+21a}, LRD⁺²⁰, NBL⁺²², RB22]. **oceanography** [BBEF⁺²⁰, GDG⁺²²]. **oceans** [MMP⁺²²]. **ocellatus** [BLBBL20]. **octocoral** [RH23]. **Octopus** [LÁGLL20, RRS⁺²³]. **Oculina** [VHG20]. **odd** [LAD⁺²¹]. **odd-year** [LAD⁺²¹]. **Odontella** [LBB⁺²¹]. **odontocete** [PSP⁺²⁰]. **odontocetes** [PBS22]. **off** [ASS⁺²³, ASS^{+21b}, BBPO21, CDC⁺²³, DHF24, FPG⁺²¹, FPB⁺²¹, FSK⁺²¹, KNO⁺²¹, MDK⁺²¹, PRM⁺²¹, SBDM⁺²³, TKS⁺²⁰, TSS⁺²³, WSPS⁺²⁰, WLB⁺²⁰]. **offs** [BQM⁺²², CPH20, HSO⁺²²]. **Offshore** [AWC21, PTC22, WBG⁺²², FDS⁺²¹, FHAP20, JTBS⁺²², LCGS⁺²¹, MTRM21, WBGC24]. **offspring** [DL21, ŠGH⁺²¹]. **oil** [ESG20, LBB⁺²¹, MTB⁺²³, MAPFH22, ZHG⁺²¹]. **old** [CEAO⁺²²]. **omega** [HBE22]. **omega-3** [HBE22]. **Ommastrephidae** [PS23]. **omnivore** [PTLK21]. **Onchorhynchus** [WDJ20]. **One** [GRB22, BAS21]. **ongoing** [SEJ⁺²⁴]. **Only** [PWvdV20, CHJ21, DVP⁺²³]. **Ontogenetic** [CDC⁺²³, DFP^{+21a}, EMGMEV⁺²¹, HSA⁺²¹, HCS⁺²⁴, ZMD⁺²¹, HMW⁺²¹, MSV21, NSMJ20, PSN⁺²⁰, PAT⁺²⁴, RGK22, SdGWN21, VK21]. **ontogeny** [BSF⁺²⁰, BDS⁺²⁰, GGCL22]. **open** [HBC⁺²⁰, MKR⁺²⁰, OBS⁺²², THK⁺²², TCY⁺²², WFS23]. **open-coast** [OBS⁺²²]. **opening** [CCL⁺²²]. **operated** [SAMdL⁺²⁰]. **operation** [WBGC24]. **Ophiodon** [LBH^{+21a}]. **ophiuroids** [YGMNA22]. **Opinion** [ER20, Hew21, LS21, PAF⁺²², SJA⁺²¹, Tha21, TCM⁺²⁰]. **Opportunistic** [DFHT23, vdRJL20]. **opportunities** [DPP⁺²¹, TOMDC23]. **Opsanus** [MPM21]. **optima** [ZCM⁺²¹]. **optimisation** [CLV⁺²⁰]. **Optimizing** [RHM⁺²², WCP^{+21a}]. **orbicellid** [EVH⁺²¹]. **orca** [WYO⁺²⁰]. **Orcinus** [WYO⁺²⁰]. **Order** [WKAH22]. **organic** [ARB⁺²⁰, BVD⁺²⁰, HvdSR⁺²¹, KBWRV21, LRD⁺²⁰, MSL⁺²¹, SST^{+20a}, SFF⁺²⁰, SNE⁺²⁴]. **organismal** [THL⁺²⁰]. **organs** [MHF⁺²¹]. **orientalis** [AOO⁺²¹, FSK⁺²¹, HKY⁺²⁰]. **orientation** [CFE⁺²², MCH⁺²¹]. **oriented** [CHDG⁺²³]. **Origin** [DHJ⁺²², CSK⁺²³, EAS20, LCP⁺²³]. **Oscillation** [STO⁺²³]. **Oslofjorden** [MSTH22]. **Ostrea** [LK21]. **otariids** [CAAG⁺²²]. **other** [BKR⁺²¹, BGDJ20, SMPLF⁺²²]. **Otolith** [ASS^{+21a}, BTMS24, DMTP22, LDW⁺²¹, RWR24, XWH⁺²², AAFC⁺²¹, CAP⁺²¹, CMdL⁺²⁰, HKY⁺²⁰, JHK⁺²², SRS⁺²⁰, TTJS20]. **Otolith-based** [LDW⁺²¹]. **Otolith-derived** [ASS^{+21a}]. **otoliths** [KHL⁺²², KRG⁺²⁰, KSMP20]. **otter** [LKR⁺²¹, RSEG21]. **otters** [GTH⁺²⁰]. **out-migrating** [ATLT20, BLGM⁺²⁴]. **outbreaks** [AMD22]. **outer** [EVAB⁺²³]. **output** [RVCT21, RHN⁺²⁰]. **overcome** [MAS⁺²⁰]. **Overcoming** [NBW⁺²³]. **overfishing** [AKU⁺²²]. **overgrazing** [PTLK21]. **overgrowth** [OCFEB21]. **overlap**

[BGDJ20, DMBJ21, FDS⁺²¹, LMS⁺²⁰, LFFW21, MdOO⁺²⁰, MDW⁺²², PRCvdK23, PRM⁺²¹, RMR⁺²³, TPGG⁺²³]. **overwinter** [WRW20]. **overwintering** [CLC⁺²³, MAH⁺²⁰, SRK⁺²³]. **oxidative** [CCBD⁺²¹]. **oxidiser** [KBWRV21]. **Oxygen** [KHL⁺²², DHF24, GD23, GBW⁺²⁰, HKY⁺²⁰, PBC⁺²², WLB⁺²⁰]. **oxyrinchus** [VDB⁺²⁴]. **Oyster** [LSSL21, SWP20, THR⁺²³, AR21a, CHDG⁺²³, GSP⁺²⁰, HO21, HMB⁺²², HMY⁺²², LK21, MPM21, MVS22, PRD⁺²⁰, PBC⁺²², RF20, RAHM⁺²¹, RS20a, SHZ⁺²⁰, SHT⁺²²]. **oysters** [CLV⁺²⁰, GCDP21, GLG21].

P [LDM⁺²⁰, NYW⁺²², SST^{+20a}, VS23]. **Pacific** [APOGG20, BBL^{+21b}, DL20, GFH⁺²², GDG⁺²², VDB⁺²⁴, AHCT22a, AHCT22b, ABWJ⁺²⁰, AOO⁺²¹, BPS⁺²¹, BLE⁺²², BGMAM⁺²¹, CLD23, CGLC20, CRLC21, CDS20, CIDM23, CHDG⁺²³, CFSH22, DMTP22, EMDR22, EMGMEV⁺²¹, FBM⁺²⁴, FRO⁺²¹, FNH⁺²³, FSH⁺²¹, FKS⁺²², FSK⁺²¹, GSP⁺²⁰, HKY⁺²⁰, HBE22, Hew21, HIT⁺²², JHDE20, JFB⁺²³, KNO⁺²¹, KHL⁺²², LH22, LGGR⁺²², MLE⁺²², MHH⁺²⁰, MGA⁺²⁰, MMD20, dACMRZ⁺²⁰, MDH⁺²¹, MBB⁺²³, PLC⁺²⁰, RVCT21, RSvV⁺²³, SKTO23, SCM21, STO⁺²³, SWC^{+23a}, SSB⁺²³, SSG⁺²², TAN⁺²², ZWXC21]. **pacificus** [WGK22]. **pack** [ORB⁺²¹]. **pack-ice** [ORB⁺²¹]. **packaging** [WYO⁺²²]. **pairs** [ASS^{+21b}]. **Pais** [Ano21e]. **palatability** [VOM⁺²⁰]. **Palau** [CAS21]. **pallida** [LPB⁺²³]. **Palythoa** [WKR21]. **Panama** [CLR20]. **pandemic** [LGR⁺²²]. **Panulirus** [ADBF21, BBRM22]. **papua** [DPL⁺²¹]. **Paracentrotus** [CCRP20]. **paradigm** [Whi20]. **paradisaea** [RB22]. **paralarvae** [ASIA22, GMRMG22]. **paralichthyid** [HTGG22]. **Paralichthys** [GVS23]. **parameter** [CLV⁺²⁰]. **parameters** [Ano23, PHE⁺²⁰, RPB21, SLO⁺²²]. **Paramuricea** [SLG⁺²⁴]. **parasite** [BMKB22, DMBB22, OSBA22]. **parasites** [BBMM20, JSDH20]. **parasitic** [LCJ22]. **parental** [dDW⁺²²]. **Park** [LMB⁺²⁰, BMP⁺²²]. **parmifera** [SOS^{+21b}]. **Parrotfish** [TB21]. **parrotfishes** [MdMR24, VK21]. **part** [RDL⁺²²]. **partial** [ABC⁺²⁴, JPMG23]. **particle** [AM20, GKK⁺²², KBWRV21, SVS⁺²²]. **particle-tracking** [GKK⁺²²]. **particles** [MAK⁺²², WSU21]. **particular** [MPF⁺²²]. **particulate** [BVD⁺²⁰, SFF⁺²⁰]. **Partitioning** [Fai21, BLGM⁺²⁴, CRG⁺²⁰, DCL21, FJJ⁺²¹, GGN21, GGCL22, HLCH23, ISMM20, MDK⁺²¹, PBRF23, PDH⁺²⁴, SWC^{+23a}, SHS21, SD22, WSPS⁺²⁰]. **passive** [CDD^{+20a}, CKKL21, DMM⁺²⁴, RYF⁺²⁴, SHS21, VH20]. **past** [WFR⁺²³, vdVTW⁺²²]. **Patagonia** [ARdIB⁺²², BCC20]. **Patagonian** [CGM23, LSR⁺²⁴, VLG⁺²¹, dIBSR⁺²⁰]. **Patch** [MMP⁺²², BGGH⁺²², SF23, STY⁺²⁰]. **pathogen** [KCLJ20]. **pathways** [ARB⁺²⁰, BCC20, JDDF21, MAK⁺²², WHRC22]. **Patiria** [CLL⁺²²]. **pattern** [DFB⁺²⁴, FNH⁺²³, HHO⁺²³]. **Patterns** [HSU⁺²¹, KTR⁺²⁰, AHMVM23, AKW⁺²², AFTW24, AZ24, AFP⁺²⁴, Ano23, COGGH20, DFSH23, ECvBL21, ESG20, FVC⁺²⁰, Fig21, FWGD⁺²³,

FPB⁺²¹, GCDP21, GG23, GIDP⁺²¹, HGR⁺²², HHS21, HPFB20, HCS⁺²⁴,
 JPB21, KPW⁺²⁰, LT21, LSR⁺²⁴, LMB⁺²⁰, LFFW21, MCF⁺²¹, MLB⁺²¹,
 MTK⁺²¹, MGB⁺²², NRE21, PSN⁺²⁰, RVSA⁺²¹, RF20, RBW⁺²⁰, RBFA20,
 RWM⁺²², SMK23, SS24, SCM⁺²³, SON⁺²⁰, STY⁺²⁰, THD⁺²², TABM21,
 VPB⁺²⁰, VH20, VvDRM20, vdWDH⁺²¹]. **Paul** [DCR⁺²²]. **pCO**
 [EHHF⁺²⁰]. **pea** [SF23]. **peak** [LT21, PDF⁺²³]. **Pearsonothuria** [HP23].
peat [CEAO⁺²²]. **peatlands** [MSL⁺²¹]. **Pelagia** [OÁBP⁺²¹]. **Pelagic**
 [Zue22, AMT⁺²¹, BSÁG⁺²², CWD⁺²², DPP⁺²¹, FDF20, FSAG22, FNH⁺²³,
 FD21, GGCL22, GSRC20, JDDF21, LR22, LBTE⁺²¹, MAK⁺²², MTB⁺²³,
 MIL⁺²⁰, MLAS22, OCGAP⁺²², PRCvdK23, RF20, RSS20, SNP20, SB20b,
 TNS⁺²²]. **Pelagic-benthic** [Zue22]. **pen**
 [DNJCH21, GVOCSGG21, GVCSO⁺²⁴]. **Penaeus** [vdVVC⁺²¹].
penetrability [GBH⁺²⁰]. **penguin** [HOK⁺²², MCFB20]. **penguins**
 [BFQ⁺²³, CCBD⁺²¹, DRP⁺²⁰, JCGS22, LLJ⁺²⁰, MAS⁺²⁰, MTCT⁺²³,
 MKR⁺²⁰, MCC⁺²¹, RBW⁺²⁰, YSD⁺²¹, YSP⁺²²]. **penguins/hoiho**
 [YSP⁺²²]. **Peninsula** [BGMAM⁺²¹, DFP^{+21b}, DME⁺²³, FJJ⁺²¹,
 GMRMG22, IAG⁺²³, WRW20, ASS^{+21b}, MBW⁺²⁰]. **Pennatulacea**
 [DNJCH21]. **Pennellidae** [LLF⁺²⁰]. **perceived** [HWA⁺²²]. **percent**
 [SWHE20]. **percoides** [KWD21]. **Performance**
 [HBG⁺²², OHBJ20, AAP⁺²³, BSP⁺²², GM20, GB21, HSB⁺²¹, JCGS22,
 JH20, RH21, RS20a, WDP⁺²¹, dSGC⁺²³]. **perilous** [DML⁺²¹]. **Perils**
 [Str23]. **period** [DCG⁺²⁰, DRP⁺²⁰, PGGE21]. **Periodicity** [WRS⁺²³].
periods [FYM⁺²⁴, SCP⁺²³]. **periwinkle** [GBA21, Str23]. **permeability**
 [WSD⁺²⁰]. **Perna** [BMM21, DBS⁺²⁰, STH21]. **Persistence**
 [SB20a, AMD22, PCLQ⁺²⁰]. **Persistent**
 [DVR⁺²³, RDL⁺²², RFJC⁺²⁴, SWP20]. **personatus** [BSH21a].
perspective [SWJ⁺²¹]. **perspectives** [MGB⁺²²]. **perturbed** [SFO⁺²¹].
Peru [ASS⁺²³, SBDM⁺²³]. **Peruvian** [CAAG⁺²², CILGD⁺²²]. **Peterson**
 [LGM21]. **Petrarca** [KZC23]. **petrel** [CVG⁺²³, FDS⁺²¹, HBE22]. **petrels**
 [BGMAM⁺²¹, BDC⁺²²]. **Petrolo** [Ano21f]. **pH**
 [CCJ⁺²³, GPCM22, HTL⁺²⁰, JBG22, YAZA21]. **Phaeophyceae**
 [HOK⁺²⁰, LPB⁺²³]. **phalarope** [SVB⁺²⁴]. **phase** [MG22]. **Phenological**
 [CFSH22, HOK⁺²⁰, GBE⁺²², WPM22]. **phenology** [DMCB22, GBA⁺²²,
 ILON21, JCGS22, JFB⁺²³, KKN⁺²⁰, LPO⁺²¹, MLB⁺²¹, TTA20, WMKV21].
phenotypes [KDLL21]. **phenotypic** [BPA21]. **pheromone** [ZLHH20].
Philippines [BRC22, CAP⁺²¹]. **philopatry** [GNC⁺²³]. **Phoca** [YXB22].
phocid [IMYW24, MWCR20]. **Phocoena** [HJG21, SBS⁺²²]. **pholis**
 [JMP⁺²⁴]. **Phoretic** [PBKG22]. **phosphate** [HWT⁺²², VS23, ZLHH20].
phosphodiesterase [HWT⁺²²]. **Phosphomonoesterase** [HWT⁺²²].
phosphorus [RWSR24, WCS⁺²¹]. **photo** [MTK⁺²¹]. **photo-identification**
 [MTK⁺²¹]. **photobiology** [LHHH⁺²⁰]. **photogrammetric** [BSH^{+21b}].
photogrammetry [CBB^{+22a}, MDH⁺²⁰, OCFEB21]. **photographic**
 [RDL⁺²²]. **photographs** [BCP⁺²²]. **Photoperiodism** [CLC⁺²³].
photosynthesis [LAGGM⁺²¹]. **Photosynthetic** [WD22, WF21].

photosystem [KSW⁺21]. **phycosphere** [YHW⁺23]. **Phylogeography** [SAC24]. **phylotypes** [DPCL⁺23]. **Physeter** [BBPO21, DFHT23, WMT20]. **Physical** [FPZJAO⁺22, BPSB⁺22, ENF⁺22, LRD⁺20, MGH21, MTRM21]. **Physiological** [OVÁS⁺21, Ano23, BSP⁺22, CS20, FOM⁺20, GSN⁺20, SBSS21, SBRQ21]. **physiology** [AR21a, BK23, NYW⁺22, SSFS20]. **Phytoplankton** [BDJ⁺24, AHH⁺20, ASBE22, BWRP20, BNR20, CSH⁺21a, DSB⁺21, DKSS20, GSN⁺20, KHG⁺21, LEG⁺20, LAGGM⁺21, PHV20, PRD⁺20, SDM⁺22, SCW⁺24, URSS24, ZWXC21]. **phytoplanktonic** [CCR⁺20]. **Picochlorum** [PLG⁺23]. **picture** [BRD20]. **Piece** [ER20, Hew21, LS21, PAF⁺22, SJA⁺21, Tha21, TCM⁺20, PAL⁺22]. **pigeon** [JW22]. **pigment** [LHHH⁺20]. **pigments** [WF21]. **pileatus** [JP20]. **pilot** [BBPO21, SJQ⁺22]. **pink** [LAD⁺21, RSvV⁺23]. **Pinna** [GCGCAS⁺20, GVCSSO⁺24]. **pinnacles** [CGH⁺23]. **pinniped** [FWWH22]. **Pioneer** [MMB22]. **Pisces** [AGIS⁺22]. **piscivore** [CBHM21]. **plaice** [vdVWF⁺24]. **planktivorous** [ADF20, SW23b]. **plankton** [BTA⁺20, DL20, DHA⁺20, GCDA20, GGRV23, RKV⁺21]. **Planktonic** [JKvLP20, EPB23, MAOR⁺21, MDS⁺21]. **planning** [FTA⁺21]. **Plant** [MGH21, CAV⁺20, CCMRII22, HSB⁺21, MLE⁺22, RSL⁺22, TSW⁺21]. **Plant-fungal** [MGH21]. **plants** [SLH⁺22]. **plasticity** [BAS21, BBD⁺22, CCRP20, CEG⁺21, DPL⁺21, GFH⁺22, MCFB20, MCC⁺21, NP22, SJQ⁺22, TBS20]. **platessa** [vdVWF⁺24]. **platforms** [ESG20]. **platypterus** [BGDJ20]. **play** [SHM⁺20b]. **playback** [SLJ⁺20]. **Plectropomus** [CAP⁺21]. **Pleistocene** [ASL⁺22]. **Pleuronectes** [vdVWF⁺24]. **plots** [CBJ⁺23]. **plume** [ASH⁺20, SSBA⁺20]. **plunge** [Sig23]. **plunge-** [Sig23]. **Pneumatophores** [KVdM⁺22]. **Pocillopora** [CFE⁺22, DFB⁺24, LHW⁺20]. **podocysts** [DA24]. **Polar** [HDL⁺21, AAP⁺23, BBL⁺21a, BAAR20, DDG⁺21, FWA⁺23, KTR⁺20, LAP⁺24, MSC⁺22, SLB⁺21]. **poleward** [OHBJ20]. **policy** [DTHC24]. **polybranchiata** [YWW⁺24]. **Polycerella** [CCBT⁺20]. **Polychaeta** [ARN⁺22, CGLC20]. **polychaete** [GDG⁺22, PGC21]. **polymerus** [AR21b]. **Polymorphic** [FNO⁺23]. **Polynesia** [BPSB⁺22, CFE⁺22]. **polyphemus** [CCW21, TWC20, WLC22]. **polyps** [DA24, ICIS23, LLL20]. **pomacentrid** [MHH⁺22]. **Pomacentridae** [CPH20]. **pool** [CEAO⁺22]. **pools** [LDM⁺20, SST⁺20a]. **Poor** [CRGMA⁺21, CDD⁺20b, NGRH20, SMB⁺20]. **Pop** [TCM⁺23]. **Pop-up** [TCM⁺23]. **Population** [ACvdC⁺21, BKR⁺21, CNC⁺20, CDD⁺20b, DIC⁺22, MTB⁺23, MHÁC⁺22, ZSC⁺22, AESS24, ABH⁺21, Ano23, AWC21, CASF21, CLR⁺21, CPD⁺20, CHDG⁺23, CH20, DMCB22, EHLM⁺23, FTA⁺21, FNM⁺21, FDE⁺21, GCDP21, GWC⁺21, GB21, HGK⁺22, HRC21, JWH⁺21, LGGR⁺22, MPF⁺22, MTB21, MA20, MDQ⁺21, NDA⁺22, PBO⁺21, PVB⁺20, PGW23, RLME⁺21, RCES22, SW23b, SHG⁺21, SRS⁺20, SB20a, SVT⁺24, SDE⁺21, WPM22]. **population-level** [MTB21]. **Population-scale** [DIC⁺22]. **population-specific** [JWH⁺21]. **populations**

[ABB⁺20, CGL⁺22, CLC⁺23, CKP20, CCP⁺21, FTA⁺21, GAFS20, GON⁺20, HOK⁺20, ILON21, KTW⁺22, LAD⁺21, MDY⁺21, NSMJ20, OvBS⁺24, PDM22, RPD⁺23, RBVA23, SWP20, ŠGH⁺21, SWJ⁺21, XW24, ZZX⁺20].

porbeagle [WHB⁺20]. **porbeagles** [ABN⁺21]. **porpoise** [NRE21, SvBS⁺20]. **porpoises** [HJG21, SBS⁺22, SWC⁺23b]. **Portugal** [PRM⁺21]. **portunid** [dlBSR⁺20]. **Posidonia** [AWB23, MDH⁺20]. **position** [BSÁG⁺22, CBB⁺22b, FWWH22, OFSJ20, RDL⁺21, WFR⁺23]. **Positioning** [OH22]. **positions** [PBKG22]. **positive** [CAV⁺20, THL⁺20, dFRvdG⁺22]. **positively** [OFSJ20]. **possible** [MY21, THK⁺22]. **Post** [LPJ⁺21, ABN⁺21, DFCM21, DHA⁺20, FSF⁺24, FOM⁺20, JDM⁺20, KCGR20, STF⁺24, YSP⁺22]. **post-bloom** [DHA⁺20]. **Post-fledging** [LPJ⁺21, YSP⁺22]. **post-larval** [JDM⁺20, KCGR20]. **post-release** [ABN⁺21]. **post-settlement** [DFCM21, FSF⁺24, FOM⁺20, STF⁺24]. **postcanine** [IMYW24]. **Potential** [BWGH23, SBW⁺22, WSPS⁺20, ABH⁺21, BJH⁺23, COT⁺21, FOM⁺20, GRB22, GED20, GWC⁺21, JWH⁺21, LR22, NCS⁺23, OVÁS⁺21, PFDF⁺21, RSL⁺22, SFL23, YRB⁺20, YSD⁺21]. **potentially** [FNH⁺23, RJ21]. **pourtalesii** [BKM⁺21]. **poutassou** [MAOR⁺21, PJA⁺21]. **power** [MLE⁺22]. **practical** [HJG21]. **Pre** [SSB⁺23, DRP⁺20, MTCT⁺23]. **pre-breeding** [MTCT⁺23]. **Pre-industrial** [SSB⁺23]. **pre-molt** [DRP⁺20]. **Predation** [BS21, GBA21, Whi21, CBP22, DJR⁺20, DKAB23, DVP⁺23, DFCM21, DDG⁺21, FSF⁺24, FNM⁺21, FSAG22, HHBP23, JJV⁺21, LK21, MSR⁺21a, MBGM21, MSC⁺20, SSBA⁺20, TFCS22, Whi20]. **Predator** [CKP20, KLFP23, ASBA⁺20, BSRVS22, BRSD20, DHM21, dOFBSdJR⁺22, GGCL22, GSL20, GDGP20, GLG21, GMLC22, HMB⁺22, HHY⁺23, IMM⁺20, KDS⁺20, MSH20, MCFB20, NHFS22, PBT⁺21, RHSM21, RJ21, RB23, RS20a, SHM⁺20b, SFOPL21, SSM20, WWH⁺22, YLH20]. **predators** [APH⁺23, BBL⁺21b, CLV⁺20, GLG21, HGR⁺22, HHY⁺23, HO24, LFFW21, MDS⁺23, MLVJ23, MMA⁺22, OFSJ20, OCGAP⁺22, PBRF23, RAF⁺22, VNG⁺22]. **predatory** [CGH⁺23, DFP⁺21a, DSHM20, GAF20, LSS⁺22, SMH⁺20]. **predict** [CMF21, EPB23, GBW⁺20]. **predictable** [SRG⁺23]. **predicted** [AU21, DdGA⁺21, NHFS22, PTC22, SHT⁺22]. **Predicting** [CHDG⁺23, DNJCH21, EVH⁺21, GED20, JDM⁺20, LRD⁺20, NSPH20, RTG⁺20, dlBSR⁺20, BSH⁺21b, BKM⁺21]. **predictions** [GSL20]. **predictors** [STH21, SMB⁺20]. **predicts** [GWC⁺21, SWP⁺24]. **preference** [FSK⁺21, HYG⁺20, SWC⁺23b]. **preferences** [BGMGRM⁺20, BLCC⁺20, VOM⁺20]. **pregnancy** [HPRP21]. **pregnant** [FSH⁺21]. **Preliminary** [ABN⁺21, LBMSS23, MTRM21]. **premature** [SLBK⁺20]. **presbyter** [VMCA⁺20]. **presence** [LRC20]. **presents** [Ano23]. **pressure** [FD21, MBGM21, RS21, SSBA⁺20, TP20, VKdJ24, WLB23]. **pressures** [CBVA⁺21, SBB⁺24]. **prevalence** [DMBB22, GVCSO⁺24, KCLJ20, RBCAV22, ZBB⁺20]. **previous** [BAF20].

Prey

[FSDB20, GG23, ADF20, ASBA⁺20, BRD20, BBSM⁺20, CSH⁺21a, CGR⁺20, CS22, DCG⁺20, FDF20, FOO20, FWA⁺23, GSL20, GJM⁺20, GBF⁺23, HMB⁺22, HSO⁺22, HTGG22, KPW⁺20, LGD23, LFFW21, LSS⁺22, MSC⁺22, MCF⁺21, MDK⁺21, OBW⁺20, OJPC23, PTC22, PW_vdV20, RRR⁺23, SSBA⁺20, WAA⁺23, WYO⁺22, WDJ20, YLH20, dDW⁺22, vdWDH⁺21].

preying [DME⁺23]. **primary** [BMPD20, ICIS23, JK_vLP20, KPW⁺20, LEG⁺20, OSJ⁺22, RSL⁺22]. **Prince** [DMCB22, vTLG⁺21]. **prion** [DCR⁺22]. **Prionace** [EMDR22, FSH⁺21, FKS⁺22]. **Prior** [BICQG23]. **priorities** [PYB⁺21]. **Priority** [BVKF23]. **probability** [GBG⁺23]. **probing** [CKM⁺20]. **procedure** [LH22]. **process** [BS21, HvLM21]. **process-based** [HvLM21]. **processes** [Ano23, JNJ⁺20, KTK21, SBSS21, STY⁺20, WJ21]. **production** [Bai22, BSP⁺21, BDB⁺20, BMPD20, CSBM20, CRLC21, GCDA20, GGRV23, JK_vLP20, KSS⁺20, LEG⁺20, QMDGM22, RNQ⁺20, RSL⁺22, RB20, SBS20, SE20, WLB⁺20, YBSH23, ZCF20]. **productivity** [AM20, BTDR20, CFSH22, EKRT⁺20, HPFB20, KPW⁺20, MIL⁺20, RVSA⁺21, SNP20, SSG⁺22]. **productivity-susceptibility** [BTDR20]. **profiles** [ZMD⁺21]. **program** [GSL⁺24]. **Progress** [PEBG⁺20]. **progresses** [SWHE20]. **progression** [TBH21]. **Projected** [FNM⁺21, DHE⁺23]. **projections** [RHN⁺24]. **prokaryote** [CS22]. **prolifera** [AS20, OVÁS⁺21, WCS⁺21]. **proliferation** [OVÁS⁺21]. **prominent** [LFA⁺23]. **promote** [JDDF21]. **propagation** [LT21, RCES22]. **Propagule** [GB21]. **properties** [HW20, OAdJA⁺20]. **prospectus** [WKAH22]. **Protected** [SVT⁺24, ACC⁺20, AKGA⁺21, BWC⁺22, CDF⁺20, DVP⁺23, FST22, dACMRZ⁺20, PSP⁺20, RMR⁺23, SW23b]. **protection** [BWGH23, HESF24, LCR⁺22, NCS⁺23, SLH⁺22]. **protein** [ZDBS20]. **Protist** [MMD20, MKS⁺20]. **protists** [FMD20]. **protogynous** [LBMB⁺20]. **prove** [ASL⁺22]. **provide** [AFTW24, Ano24e, FSF⁺24, GVAZ⁺22, KF20, MVH⁺21, NMB⁺22]. **provides** [JPJ⁺22, MSH20]. **province** [MFC⁺24]. **provisioning** [CM22, SWP⁺24, ZDBS20]. **proximity** [LMS⁺20]. **proxy** [CBB⁺22b]. **Pseudodiaptomus** [NGRH20]. **pseudonitzschiae** [YHW⁺23]. **Pseudopleuronectes** [DFCM21, MLB⁺21, TFCS22]. **Pteroclava** [SMA⁺20]. **Pterodroma** [CVG⁺23]. **Pterois** [HBJ⁺21, TGB⁺20]. **Pterotracheoidea** [AMMADDH20]. **PUFA** [NGRH20]. **PUFA-poor** [NGRH20]. **puffin** [DSK⁺20]. **puffins** [RLME⁺21, SWC⁺23a, SD22]. **Puget** [ABH⁺21, EWF⁺21, WFR⁺23]. **pugettensis** [LRC20]. **pulses** [APG⁺22, ATLT20]. **pump** [ALL⁺23]. **pumping** [SVS⁺22]. **purple** [BKTN21, KNH24]. **purpuratus** [KNH24]. **pursuit** [GJM⁺20]. **pursuit-diving** [GJM⁺20]. **Pusa** [BOY⁺23, LHM⁺23, VGLL⁺21]. **Putting** [BRD20]. **puzzle** [PAL⁺22]. **pygmy** [BBGM23]. **pygoscelid** [CCBD⁺21]. **pyrifera** [BE21, BLWJ20, ENF⁺22]. **Pyrosoma** [SSB⁺20].

qualitative [HO21]. **quality**

[HSO⁺22, LLJ⁺20, LHHH⁺20, RAA⁺23, SNH⁺20]. **quantify**
 [BCP⁺22, CP22b, MDW⁺22]. **Quantifying**
 [CMTP22, DME⁺23, HvdSR⁺21, BGG⁺22, HSBB⁺21, SME⁺23]. **quantity**
 [HSO⁺22]. **quasi** [BDJ⁺24]. **quasi-stationary** [BDJ⁺24]. **queen** [VSGD24].
Queensland [CMTP22]. **quillback** [FSDB20]. **quinqueradiata** [FKTK20].

rabbitfish [VPH⁺21]. **radiation** [GCDA20, KCLJ20]. **radiatus** [LLF⁺20].
rafting [NF23]. **Raja** [DHM⁺24]. **Rajidae** [SHS21]. **Rajiformes** [SOS⁺21b].
random [CFE⁺22, CKKL21]. **Range** [AESS24, ASL⁺22, Ano23, Ano24e,
 BJH⁺23, BLWJ20, CHD⁺22, DFP⁺21a, DNJCH21, EVAB⁺23, GVAZ⁺22,
 IBC⁺21, KLA21, LPD⁺24, MDB⁺21, MCFB20, MCC⁺21, OHBJ20,
 OOW⁺20, PSBH21, PGGE21, RRS⁺23, SEJ⁺24, SBB20, SSG⁺22, TPGG⁺23,
 TWC⁺23, TFH⁺22, VDG24, WBS24, WAA24, WRB21]. **range-expanding**
 [SBB20, WBS24, WRB21]. **range-restricted** [KLA21]. **range-shifting**
 [Ano24e, PSBH21, RRS⁺23, TFH⁺22]. **ranges** [Ano24e, GMS⁺21, SCM21].
ranging [KPW⁺20]. **Rapid** [HO21, OCFEB21, VKdJ24]. **rapidly**
 [WCP⁺21b]. **rate** [DGP22, HIT⁺22, SSFD⁺23, SVS⁺22, TGB⁺20]. **rates**
 [ASS⁺21a, AZ24, BVD⁺20, BAF20, BQC⁺22, CS22, DPCL⁺23, DVP⁺23,
 DBP⁺22, FDE⁺21, GSBO21, IHA⁺22, JNJ⁺20, KBWRV21, LJ20, MHN24,
 MDH⁺21, RL22, SFL23, STH21, Sig23, VPH⁺21]. **rather** [ZCM⁺21]. **ratio**
 [SST⁺20a, VS23]. **rationale** [TOMDC23]. **ratios**
 [GVAZ⁺22, GB20, NYW⁺22]. **ray** [DCN⁺23, FPZJAO⁺22]. **rays**
 [ACC⁺20, HGK⁺22, KHSS23, MAMF21, OMW⁺20, SHM⁺20b, VvDRM20].
razorbills [LGD23, SD22]. **re** [AZ24]. **re-established** [AZ24]. **reach**
 [MLVJ23]. **reaction** [MY21]. **reactions** [HJG21]. **realized** [JPMG23].
rearing [BDC⁺22, RBW⁺20]. **reassessment** [Bai22]. **Rebuilding**
 [MBG⁺23]. **recapture** [BLE⁺22, KSMP20, MJ21, SBL⁺23, WFS23].
recently [OVO⁺21, VK21]. **recipient** [Ano24e]. **reclassified** [OVO⁺21].
reconstruct [XW24]. **Reconstructing** [WFR⁺23]. **Reconstruction**
 [HKY⁺20, EWF⁺21, KdIVJ⁺21]. **record** [CAPS20, RDL⁺21]. **recorded**
 [FKTK20, THK⁺22]. **records** [PAL⁺22]. **recovered** [KRG⁺20]. **recovering**
 [BKR⁺21, BFC⁺20, CPD⁺20, GTH⁺20]. **Recovery** [NF23, BGGH⁺22,
 CDS23, GWC⁺21, KDLL21, KF20, MBR⁺21, RCES22, SGP24].
recreational [CMTP22, SCB⁺20]. **recruited** [HMK⁺22]. **Recruitment**
 [BLBBL20, APG⁺22, BE21, CMTB⁺22, GSS22, HHO⁺23, KLN⁺21, KTK21,
 LT21, LCT⁺20, LCGS⁺21, PLC⁺20, PRC⁺21, RCES22, RB20, SBB20,
 SBRQ21, TCT⁺23, TR24, VGA20, WRW20, WK21, ZZX⁺20]. **Recruits**
 [VHG20, BRU⁺22, FOM⁺20, LO20]. **recurrent** [BAS23]. **recycling**
 [SOSE22]. **red** [BDS⁺20, BLBBL20, DSK⁺22, ESG20, HBJ⁺21, PCLQ⁺20,
 SVB⁺24, EKRT⁺20, MMA⁺22, SMA⁺20]. **reddening** [HMKK⁺20].
Redfieldian [SST⁺20a]. **redfish** [DSK⁺20]. **redox** [YAZA21]. **reduce**
 [GGCL22, GFK⁺23, IHA⁺22, TdLHL21]. **reduced**
 [FD21, LGD23, PDFH20, Whi20, YDG21]. **reduces**
 [ASBE22, DBS⁺20, MSL⁺21, SCK23, dFRvdG⁺22]. **reduction** [ENF⁺22].

reductions [WC21]. **redundancy** [EB21]. **redundant** [MR20]. **Reef** [CDS23, HHO⁺23, dACMRZ⁺20, MRH20, ACC⁺20, ARB⁺20, ARN⁺22, BS20a, BGG⁺22, BSH21a, BFC⁺20, BBH⁺20, BQC⁺22, CSBM20, CBVA⁺21, CCL⁺22, CGH⁺23, DFP⁺21a, DMBJ21, EVH⁺21, FBP⁺22, GAF20, GS20, GRQ21, GSRC20, GSPH20, GMCE⁺22, GBC⁺20, GMLC22, HO21, HNN⁺24, JH20, KKH22, KWD21, LMHS21, LS21, LCR⁺22, MYSF23, MFC⁺24, MMA⁺22, MDH⁺21, MHK22b, NMAE⁺22, OFSJ20, PAAEV⁺24, RNQ⁺20, REGP22, SDW20, SBMW22, SHM⁺20b, SME⁺23, SFLQ23, SDM⁺23, SdGWN21, SLJ⁺20, THR⁺23, TB21, VvDRM20, CSDB22, MHK22b, RCES22, SMH⁺20, SYMR21]. **reef-associated** [CBVA⁺21, DFP⁺21a, MHK22b]. **reef-building** [JH20, SDM⁺23]. **reefs** [AKU⁺22, BS20b, BDS⁺20, CLD23, CGLC20, CFFC⁺23, CRLC21, DKAB23, DVP⁺23, EP23, EKRT⁺20, Fai21, FQVMF23, FSSL⁺20, GMS⁺21, HNV⁺22, HBS⁺21, JHDE20, KETL22, LSSL21, MPA⁺22, MSPS22, MFCF21, MdMR24, MBR⁺21, MHK22b, PTLK21, PAF⁺22, PBT⁺21, PCM⁺20, RS20a, Rus20, RBCwD⁺20, SBS20, SWP⁺24, TCY⁺22, VPB⁺20, VMCA⁺20]. **reel** [ABN⁺21]. **reflect** [FAJAO⁺21, MCF⁺21, RVSA⁺21]. **reflectors** [HMT21]. **reflects** [DSK⁺20, FNL⁺23, OBW⁺20]. **refuge** [FSF⁺24, GBA21]. **refugia** [LR22]. **regime** [MCJ⁺20]. **regimes** [BBEF⁺20, EHLM⁺23, SSG⁺22]. **region** [AMUPJR⁺24, BSÁG⁺22, DMTP22, JBGA23, KDB⁺24]. **Regional** [ARH⁺20, FLBP⁺21, HAB⁺22, ACC⁺20, DCG⁺20, STY⁺20]. **Regional-scale** [FLBP⁺21]. **regionalization** [AC20]. **regions** [Ano24e, HOK⁺22, SKTO23]. **regius** [VAMF22]. **regression** [CMF21]. **regulation** [CEZH21, EHHF⁺20, HWT⁺22]. **Reina** [NMAE⁺22]. **reinforcement** [Whi20]. **reintroduction** [AJH22]. **relate** [GJM⁺20]. **related** [CCC⁺23, CMTB⁺22, DHM21, Fai21, FLCQ21, LRD⁺20, PSB⁺23, SOS⁺21b, TEK21]. **relatedness** [CMvKdR23, JMP⁺24]. **Relating** [BBKW20, OJPC23, RLSO23]. **relation** [BDJ⁺24, GWA⁺23, GBF⁺23, HGR⁺22, IMM⁺20, JFR⁺21, KHOK22, LAGGM⁺21, MBW⁺20, SBS20, SCM⁺23, SD22, YXB22]. **Relationship** [LPJ⁺20, OYO⁺20, SVS⁺22, BBSM⁺20, MHH⁺22, RBFA20, TRK⁺22, ZZLS24]. **Relationships** [MHH⁺20, BBEF⁺20, BMBC21, HSB⁺21, KDB⁺24, SPFL20, TKP⁺20, Vir23]. **Relative** [FTA⁺22, HHM⁺22, PBKG22, QMDGM22, RKV⁺21, TWC20, ZZYB21]. **relaxation** [GSN⁺20]. **release** [ABN⁺21, SSM20]. **relevant** [NP22]. **reliable** [TCM⁺20]. **remain** [CCA⁺21]. **remarkable** [SLG⁺24]. **remodeling** [CBP22]. **remote** [BWGH23, ECvBL21, FWGD⁺23, KDS⁺20, VPH⁺21, WYZ⁺20]. **remotely** [OSJ⁺22]. **removal** [FQVMF23, SHM⁺20b, VGG⁺23]. **renewable** [JFR⁺21, SBW⁺22]. **reorganization** [ENRC⁺20]. **reovirus** [ZBB⁺20]. **repeatability** [GBA⁺22]. **Reply** [Whi21]. **represent** [NSKH23]. **representing** [PHV20]. **reproducible** [TCM⁺20]. **reproduction** [HTT⁺21, LSC⁺21, LLL20, RHM⁺22, RWM⁺22, SCK23, WRS⁺23, ZSC⁺22]. **Reproductive**

[CPD⁺²⁰, GVOCSGG21, GCCM20, SFL23, AOO⁺²¹, ADBF21, BAS21, FSK⁺²¹, ILON21, JWH⁺²¹, LPB⁺²³, MBB⁺²², MMMV22, MTB21, PDFH20, RVCT21, RHN⁺²⁰, RHSM21, SHH⁺²², SF23, WYO⁺²², ZZX⁺²⁰, vdVVC⁺²¹]. **reptile** [FNO⁺²³]. **requirements** [BAAR20]. **requires** [ECC⁺²¹]. **rescue** [CS20]. **Research** [CRA⁺²⁰, Ano24e, DTHC24, EB20, HvLM21, PYB⁺²¹, TCM⁺²⁰]. **reserve** [BWGH23, FBP⁺²², MDPL20, SAMdL⁺²⁰]. **reserves** [DVP⁺²³, MG22, MSDY23, TBH21, VNM⁺²¹, YLH20]. **residence** [AUS⁺²³, KBP22, YAZA21]. **Residency** [ECvBL21, FPB⁺²¹, APOGG20, ACC⁺²⁰, CWD⁺²², CKKL21, DCN⁺²³, EMB⁺²², HGR⁺²², JW22, LMB⁺²⁰]. **Resident** [TFH⁺²², CMO⁺²⁰, MMMV22, PBRF23, RDL⁺²¹]. **residents** [LPD⁺²⁴]. **Resilience** [DL20, AGA⁺²², BG20, BG21, CDS23, HBR⁺²¹, MSH20, RVV⁺²⁴, VH20]. **resiliencies** [BGL⁺²¹]. **Resilient** [BWC⁺²², Mon23]. **resistance** [AGA⁺²², WSU21]. **resistant** [Mon23]. **resolution** [SMK23, TTJS20]. **resolve** [WYO⁺²⁰]. **Resolving** [CAEG21]. **Resource** [BLGM⁺²⁴, SD22, CCRP20, CRG⁺²⁰, CAPS20, FJJ⁺²¹, MSV21, PWvdM⁺²¹]. **resources** [MGH21, MBG⁺²³, OYO⁺²⁰, PVL⁺²¹, RLP⁺²³, vLSB⁺²¹]. **Respiration** [BAF20, Hew21, LAGGM⁺²¹]. **respond** [MR20]. **responded** [ATLT20]. **responds** [MGH21]. **Response** [MJ23, VIV⁺²⁰, AVFD⁺²¹, Ano24e, AR21a, BAS21, BS20b, CBP22, CGR⁺²⁰, CFSH22, DHE⁺²³, FMD20, GD23, HHY⁺²³, ICIS23, JPJ⁺²², KBP22, LRM⁺²¹, LPD⁺²⁴, LLL20, MDG⁺²¹, OBD⁺²¹, OOW⁺²⁰, PGGE21, SSP⁺²², SLH⁺²², SLJ⁺²⁰, WGK22, XMY⁺²²]. **Responses** [FD21, TSW⁺²¹, XWW⁺²¹, BMBC21, CCC⁺²³, CG22, CKP20, CHJ21, CDP⁺²¹, COWM^{+22b}, DBS⁺²⁰, GCDA20, GON⁺²⁰, HJG21, HWA⁺²², HPFB20, HRC21, JRVE⁺²², JTBS⁺²², LK21, LBB⁺²¹, LEG⁺²⁰, LSS⁺²², MDM⁺²⁰, RKV⁺²¹, ŠGH⁺²¹, TNS⁺²², TWC22, UPK⁺²⁰, VGG⁺²³, VLG⁺²¹, WMT20, WYO⁺²², WBGC24]. **resting** [CCR⁺²⁰]. **restoration** [AJH22, BJH⁺²³, CLR⁺²¹, MGHH21, MNG⁺²⁰, RHM⁺²², RNQ⁺²⁰, SNH⁺²⁰, SLO⁺²², SNE⁺²⁴, TWC22, XYSF20, XWW⁺²¹]. **restored** [STH21, SWP⁺²⁴]. **restores** [WCP^{+21b}]. **restricted** [KLA21, SVT⁺²⁴]. **restrictions** [CCJ⁺²³]. **result** [CCP⁺²¹, PDFH20]. **results** [BBMM20, KHL⁺²², RB23]. **resuspension** [PRD⁺²⁰, PBC⁺²²]. **retention** [CHDG⁺²³]. **retention-oriented** [CHDG⁺²³]. **retentive** [SRHM21]. **return** [SLBK⁺²⁰]. **reveal** [BTMS24, CVG⁺²³, DAT⁺²¹, FSDB20, GGN21, GWDR20, HLCH23, KPW⁺²⁰, LKR⁺²¹, LPD⁺²⁴, dACMRZ⁺²⁰, OLG⁺²³, PAL⁺²², PLH⁺²¹, PSN⁺²⁰, PBT⁺²¹, RHSM21, SVT⁺²⁴, SHT⁺²², TCM⁺²³, VH20, ZMD⁺²¹]. **revealed** [CKM⁺²⁰, CILGD⁺²², DFSH23, FLBP⁺²¹, KCGR20, LMS⁺²⁰, PBB⁺²⁰, WD22, ZSWR⁺²², vTLG⁺²¹]. **reveals** [BGMRGM⁺²⁰, CDF⁺²⁰, CDD^{+20b}, GMS⁺²¹, HHO⁺²³, HW20, MBR⁺²¹, MHH⁺²², OCFEB21, SCB⁺²⁰, SJS⁺²³, TWC⁺²³, XWH⁺²²]. **Review**

[MSR^{+21b}, FDL⁺²¹, WKAH22, ZDBS20, BLVL24, LMH⁺²⁴]. **Rhincodon** [ASPM21]. **rhinoceros** [STO⁺²³, SWHE20]. **Rhizophora** [HBC⁺²⁰]. **Rhodes** [vLBGGT22]. **rhodolith** [QMDGM22]. **rhodoliths** [BG20, BG21]. **Rhopilema** [DA24]. **rhythms** [TWC20]. **Ría** [LAGGM⁺²¹]. **Riaz** [Ano21h]. **ribbed** [RSL⁺²²]. **Rica** [BPS⁺²¹]. **richness** [BGG⁺²², FST22, JDM⁺²⁰, SME⁺²³, TKP⁺²⁰]. **Ridge** [MHÁC⁺²²]. **ridley** [ARH⁺²⁰, LJ20]. **right** [ASS^{+21b}, CDD^{+20b}, CBB^{+22a}, FNL⁺²³, HCvdHM23, MBW⁺²⁰, RYF⁺²⁴, RRR⁺²³, SDE⁺²²]. **Rimicaris** [MHÁC⁺²², ZCB20]. **ringed** [BOY⁺²³, KGG⁺²¹, LHM⁺²³, VGLL⁺²¹]. **ringens** [CMT⁺²¹]. **rise** [CCMR22]. **Rising** [DA24, MR20]. **risk** [BLCC⁺²⁰, CCMR22, CBP22, CWC⁺²², GRTK⁺²¹, HHBP23, MSC⁺²⁰, MHDJ21]. **risks** [RB23]. **Rissa** [EGK⁺²¹, MIL⁺²⁰, OBW⁺²⁰]. **River** [MMS⁺²⁰, ASBA⁺²⁰, HPDG22, SSBA⁺²⁰, WKR21, JPJH23, NMB⁺²²]. **river-dominated** [ASBA⁺²⁰, HPDG22]. **rivers** [TFCS22]. **Robotic** [MDS⁺²¹]. **rock** [GSP⁺²⁰, THD⁺²²]. **rockfish** [ABH⁺²¹, BAS21, EPHS23, FSDB20, FST22]. **rockpools** [MGBCGM⁺²²]. **rocks** [MCK21]. **rocky** [ARB⁺²⁰, BLB23, CFFC⁺²³, CGM23, EB21, GLB⁺²⁰, HBS⁺²¹, JHDE20, OFSJ20, PTLK21, SB20a]. **rod** [ABN⁺²¹]. **rod-and-reel** [ABN⁺²¹]. **rodgersii** [DKS⁺²⁴]. **Role** [MG22, SMS⁺²⁴, WJ21, ZBB⁺²³, CML⁺²⁰, CGL⁺²², FHAP20, GED20, HHY⁺²³, JFB⁺²³, KPW⁺²⁰, PTLK21, RAF⁺²², SW23b, WCS⁺²¹]. **roles** [MDS⁺²³, WKAH22]. **rookery** [BDB⁺²⁰, RMR⁺²³]. **roots** [IHA⁺²²]. **rosaceus** [BAS21]. **rosy** [BAS21]. **round** [BGMAM⁺²¹, FTA⁺²¹, FDS⁺²¹, VH20]. **rounding** [DME⁺²³]. **routes** [CDS20, FJB⁺²³, HMK⁺²², WLA⁺²¹]. **royi** [NGRH20]. **rubens** [SKHC23]. **rugosa** [GVCOS⁺²⁴]. **rules** [BMK⁺²²]. **runoff** [CSDB22]. **Rushan** [WLB⁺²⁰]. **Russia** [EGK⁺²¹]. **Ryukyu** [YMU⁺²¹].

S [SB20b]. **Saanich** [KSS⁺²⁰]. **Sabellaria** [ARN⁺²²]. **Sabellariidae** [ARN⁺²²]. **sablefish** [CBHM21]. **Saccharina** [BAHG23, DB21, YDG21]. **Saccostrea** [GSP⁺²⁰]. **saida** [DDG⁺²¹, MSC⁺²²]. **sailfish** [BGDJ20]. **Saint** [DCR⁺²²]. **saira** [FNH⁺²³]. **saithe** [MDQ⁺²¹]. **salar** [JWH⁺²¹]. **salinities** [BAF20]. **salinity** [BKT⁺²², CCMR22, CMT⁺²¹, CH20, HYG⁺²⁰, LSS⁺²², MHN24, MVS22, RS20a, ŠGH⁺²¹, TGB⁺²⁰, WKR21]. **Salmo** [JWH⁺²¹]. **salmon** [AHCT22a, AHCT22b, AGB⁺²³, CSK⁺²³, DCG⁺²⁰, FYM⁺²⁴, FSDB20, JWH⁺²¹, JPJH23, JNY⁺²⁰, LH22, LAD⁺²¹, MHF⁺²¹, NMB⁺²², RS20b, RSvV⁺²³, SHB⁺²⁰, SLBK⁺²⁰, TBH21, WDJ20, WPM22]. **salmonis** [TBH21]. **Salt** [CCMR22, DBK⁺²³, LPD⁺²⁴, MGH21, NF23, RLP⁺²³, RDT⁺²³, RSL⁺²², RB20, TSW⁺²¹, XYSF20, dIBSL⁺²²]. **Saltmarsh** [ZZYB21, WJ21]. **Salvador** [SC23]. **Salvelinus** [HHM⁺²², HYG⁺²⁰]. **Samoa** [BGL⁺²¹]. **sample** [HO23]. **Sampling** [WCL20, WCP^{+21a}, EPHS23, ECC⁺²¹, HHS21]. **San** [CMO⁺²⁰, SC23]. **sand** [BJM⁺²², BQC⁺²², NHH⁺²¹, SF23, SNE⁺²⁴, VMCA⁺²⁰]. **sand-cap** [SNE⁺²⁴]. **sand-dwelling** [BQC⁺²²]. **sand-smelt** [VMCA⁺²⁰]. **sandeel**

[LBW21, OBW⁺20, RWH⁺24]. **Sandwich** [FTA⁺22]. **sandy** [BNSH21, BSA⁺24, CGL⁺22, HW20, IHA⁺22, LFA⁺23, RPD⁺23, VGA20]. **sandy-beach** [BNSH21]. **sanguineus** [RAA⁺23]. **sapidus** [HAB⁺22, LSSL21, SRK⁺23, TFCS22, ZBB⁺20]. **sardine** [BQM⁺22, FYK⁺20]. **Sardinella** [BRC22]. **Sargassum** [GS20, HOK⁺20, KKN⁺20, KHOK22, SE20]. **sargus** [PSB⁺23]. **Satellite** [EMDR22, BZT⁺23, CBTL20, DGM⁺23b, HDA⁺22]. **satellite-tagged** [HDA⁺22]. **satellites** [KBE⁺22]. **Saudi** [SMA⁺20]. **saury** [FNH⁺23]. **save** [SBS20]. **Saved** [LSSL21]. **sayi** [KLFP23]. **Scalability** [HSBB⁺21]. **Scale** [CATF⁺21, ASBA⁺20, BMW24, BVKF23, BPA21, CGL⁺22, CH20, DIC⁺22, EP23, FPG⁺21, FLBP⁺21, FNH⁺23, GVR⁺20, GMS⁺21, HBS⁺21, ILON21, JMR21, JMP⁺24, KSW23, LT21, LOS⁺22, LO20, LFK⁺21, MDH⁺20, MHK22a, MCJ⁺20, MMS⁺20, NGPGO⁺23, NPDF⁺20, OH22, OWH23, PBAC23, PBS22, PFM⁺21, PS23, PVB⁺20, RB22, RBCAV22, SWR23, SHM⁺20a, SHS21, SDM⁺23, SWC⁺23b, SLO⁺22, SNE⁺24, SSBA⁺20, TKS⁺20, TD21, VDG24, WDJ20, WYZ⁺20, XW24]. **scales** [Ano23, BGL⁺21, CP22b, FP20, KDB⁺24, MAPFH22, OFSJ20, OÁBP⁺21, THL⁺20, THR⁺23]. **scallop** [TCT⁺23]. **scalloped** [EMGMEV⁺21]. **scarring** [LMB⁺20]. **scat** [KRG⁺20]. **scat-recovered** [KRG⁺20]. **scavengers** [APH⁺23]. **scavenging** [SSP⁺22]. **scenarios** [HBJ⁺21, NHFS22, YSD⁺21]. **schmardae** [OVO⁺21]. **school** [DIC⁺22]. **schooling** [WAA⁺23]. **Sciaenid** [MMS⁺22, VAMF22]. **Sciaenops** [BLBBL20]. **science** [NRE21, PYB⁺21]. **scintillans** [ZSC⁺22]. **scleractinian** [KZC23, NYW⁺22]. **scope** [CHJ21]. **Scotia** [ASS⁺21a, BKR⁺21]. **Scottish** [MTRM21]. **Scutellastra** [SB20a]. **scutulata** [RH21, Str23]. **Scyllarides** [MSDY23]. **SE** [GDG⁺22]. **Sea** [ASS⁺21a, BRC22, BLB23, EGK⁺21, MVH⁺21, MKR⁺20, NMAE⁺22, ORB⁺21, RKV⁺21, RSEG21, VH20, WSD⁺20, WCP⁺21b, APH⁺23, AGB⁺23, AEHD21, ARH⁺20, BKM⁺21, BBL⁺21a, BNH⁺21, BSRVS22, BAH⁺22, BKA⁺20, BOY⁺23, BPSB⁺22, CCRP20, CCMRII22, CTH⁺20, DKAB23, DCR⁺22, DKSS20, DNJCH21, DDG⁺21, EBL⁺21, ENRC⁺20, FBM⁺24, GBW⁺20, GRB22, GFDN⁺24, GB20, GTH⁺20, GEY⁺21, HP23, HSSN⁺21, Hew21, HBG⁺22, IAG⁺23, JWH⁺21, JFB⁺23, KP21, KTR⁺20, KHG⁺21, LKR⁺21, LPJ⁺20, LJ20, LKB⁺21, LHM⁺23, LNM22, LHHH⁺20, MJ23, MSL⁺21, MSR⁺21a, MJJJ20, MVC⁺23, MAH⁺20, MHF⁺21, MMB22, MFCF21, MDS⁺21, OBD⁺21, PGT⁺21, PAT⁺24, RPB21, RBM⁺21, RWR24, SVB⁺24, SSP⁺22, SLBK⁺20, SRG⁺23, SKHC23, SST20b, TBH21, TBS20, TPGG⁺23, TKM⁺22, TSS⁺23, UPK⁺20, VS23, WRW20, WIY⁺23, WdGR⁺20, WK21, WHRC22, WCL20]. **sea** [WCP⁺21a, WKAH22, WLB⁺20, ZCB20, ASL⁺22, AGIS⁺22, AOO⁺21, ACG22, BML⁺22, BD20, BAAR20, BSM23, BMP⁺22, CCR⁺20, CKM⁺20, CGR⁺20, CSK⁺22, CMvKdR23, DKSS20, DKSS21, EKRT⁺20, FVC⁺20, FSN⁺20, FSK⁺21, FD21, FKTK20, GG23, GGT⁺20, HOP⁺20, HSU⁺21, HYG⁺20, HGT⁺21, HLCH23, HEP⁺24, JKvLP20, KBE⁺22, KSMP20, KTK21, LEG⁺20, LCP⁺23, MAPFH22, MAOR⁺21, MMA⁺22, NYW⁺22,

OSJ⁺²², OÁBP⁺²¹, OCGAP⁺²², PWvdM⁺²¹, PWvdM⁺²³, PJA⁺²¹,
 RSvL21, RWH⁺²⁴, RLP⁺²³, SFF⁺²⁰, SMPLF⁺²², SMA⁺²⁰, SS24, SGW⁺²¹,
 SOS^{+21b}, SOS^{+21a}, TEK21, TTM⁺²², TTM⁺²⁴, URSS24, VIV⁺²⁰, Vir23,
 WCS⁺²¹, YWW⁺²⁴, ZMC⁺²², vESB⁺²³, vdVTW⁺²², vdVWF⁺²⁴]. **Sea-ice**
 [MKR⁺²⁰, WRW20]. **seabed** [RSvL21]. **Seabird**
 [DHE⁺²³, WYO⁺²², ABD⁺²¹, AMT⁺²¹, Ano23, CC22, CWC⁺²², DPP⁺²¹,
 DMS⁺²¹, DWJL⁺²¹, FTA⁺²¹, GJM⁺²⁰, KPW⁺²⁰, KPTT23, LBTE⁺²¹,
 NCS⁺²³, OvBS⁺²⁴, PGGE21, PHE⁺²⁰, RJ21, RDL⁺²¹, RWH⁺²⁴, SBW⁺²²,
 SHH⁺²², SGB⁺²¹, SFMK⁺²³, TWC⁺²³]. **Seabirds**
 [CBKM20, Ano23, BBG⁺²², GFK⁺²³, MDY⁺²¹, OOW⁺²⁰, RVSA⁺²¹,
 RBB⁺²¹, Sig23, SDF⁺²¹, SDE⁺²¹, TCP⁺²³, dSGC⁺²³]. **seabream**
 [PSB⁺²³]. **seafloor** [BSFM20, EPHS23, WIY⁺²³]. **Seagrass**
 [HMKK⁺²⁰, IHA⁺²², JMR21, AS20, CBJ⁺²³, FHAP20, GSS22, HAB⁺²²,
 HNN⁺²⁴, HO23, HDE21, ILON21, JRVE⁺²², KSW⁺²¹, MDH⁺²⁰, MGH21,
 MA20, RSEG21, RH20, RVV⁺²⁴, RWSR24, SYMR21, STY⁺²⁰, TD21, TR24,
 VPH⁺²¹, ZZX⁺²⁰]. **seagrasses** [LBMS23, SBB⁺²⁴]. **seal**
 [BHQ⁺²², FOO20, HPRP21, KdIVJ⁺²¹, KGG⁺²¹, LHM⁺²³, MTB21,
 OBD⁺²¹, ORB⁺²¹, YXB22, dLCN⁺²²]. **seals** [ATLT20, BKA⁺²⁰, BOY⁺²³,
 CSN⁺²³, IMYW24, LNBdB21, MSC⁺²⁰, MHDJ21, NBL⁺²², VGLL⁺²¹].
seamount [GAF20, GDP⁺²¹]. **Searching** [DPP⁺²¹]. **seas**
 [NRE21, OBD⁺²¹, DSB⁺²¹, HLA⁺²¹, RBM⁺²¹]. **Seascape** [PYB⁺²¹,
 SWP⁺²⁴, GVR⁺²⁰, HMW⁺²¹, MDPL20, SHB⁺²⁰, SRR⁺²⁰, YMU⁺²¹].
seascape-scale [GVR⁺²⁰]. **season** [FSK⁺²¹, HNKK21, JBGA23, MJ23,
 NM22, PRM⁺²¹, PDF⁺²³, RAA⁺²³, SBRQ21, WdGR⁺²⁰, ZBB⁺²⁰].
Seasonal [ARdlB⁺²², AKGA⁺²¹, BWRP20, BBRM22, CFFC⁺²³, DCN⁺²³,
 FSAG22, FFT⁺²⁰, FSH⁺²¹, GFDPASR20, GBA⁺²², JH20, KHOK22,
 LFFW21, PCR23, RF20, SGB⁺²¹, TBH21, VGLL⁺²¹, ZMC⁺²², ZSWR⁺²²,
 vdVVC⁺²¹, ADBF21, CDC⁺²³, Fig21, GVOCSGG21, GWDR20, HSA⁺²¹,
 HNKK21, IAG⁺²³, KKN⁺²⁰, LKR⁺²¹, LLF⁺²⁰, MSC⁺²⁰, PHV20, RVCT21,
 SJS⁺²³, URSS24, WFS23, ZWXC21, vdWDH⁺²¹]. **Seasonality**
 [LAGGM⁺²¹, MCJ⁺²⁰, PRCvdK23]. **Seasonally**
 [HPFB20, CHJ21, PBRF23]. **seasons** [BKTN21]. **seawall** [AHCT22a].
seawalls [HTL⁺²⁰]. **Seawater**
 [YBSH23, CKP20, DA24, KBWRV21, KNH24, SBC⁺²¹]. **seaweed**
 [AS20, DB21, TP20, VDG24]. **seaweed-associated** [TP20]. **seaweeds**
 [BS20b, dOFBSdJR⁺²², MMP⁺²²]. **Sebastes** [BAS21]. **Sebastolobus**
 [DMTP22]. **secondary** [GDAC23]. **Section**
 [Ano23, Ano24e, CRÁ⁺²⁰, HvLM21, RBCwD⁺²⁰]. **Sediment**
 [GD23, WRB21, AZ24, BMK⁺²², CSBM20, CKM⁺²⁰, GBH⁺²⁰, H MV⁺²²,
 HW20, LRC20, LRD⁺²⁰, SRK⁺²³, STH21, SOSE22, TD21, TR24, XWW⁺²¹].
sedimentary [OJ24]. **sedimentation** [AKU⁺²², SKI⁺²⁰]. **sediments**
 [CIDM23, IHA⁺²², KVdM⁺²², SNE⁺²⁴]. **seed** [JMR21, XWW⁺²¹].
seedling [GB21, XWW⁺²¹]. **seeds** [ZZYB21]. **seep** [ICH⁺²⁴]. **segregation**
 [ABWJ⁺²⁰, BGMAM⁺²¹, CAAG⁺²², CCA⁺²¹, FKS⁺²², IBC⁺²¹, MAS⁺²⁰,

PVB⁺20, SHS21, TWC⁺23]. **Seines** [FWGD⁺23]. **seismic** [VKdJ24]. **selection** [CHD⁺22, GG23, SHS21, SF23, SDM⁺23, WRB21]. **selective** [KCGR20, SHZ⁺20]. **selectivity** [CSH⁺21a, YGMNA22]. **Senilia** [EHLM⁺23]. **senilis** [EHLM⁺23]. **sensed** [OSJ⁺22]. **Sensitive** [SFMK⁺23, ABB⁺20, VKdJ24]. **Sensitivity** [CLF⁺20, vdWDH⁺21, BLVL24, BMM21, BJM⁺22, CATF⁺21, TEK21, WPM22]. **sensor** [CGM⁺24]. **senory** [RS20a]. **sentinel** [VLG⁺21]. **separated** [CLR20, RBVA23]. **separation** [CFBPH23, HvdSR⁺21, MRH20]. **sequencing** [FOO20]. **sequestration** [LOS⁺22, PFDF⁺21]. **series** [LEG⁺20, TTA20, VIV⁺20]. **Seriola** [FKTK20]. **serrator** [RMASA20]. **serve** [LR22]. **services** [SBB⁺24]. **seston** [SSFS20]. **set** [GG23, Sig23]. **Setting** [MSTH22, ARB⁺20, Sig23]. **settled** [VK21].

Settlement
 [JNJ⁺20, STF⁺24, DFCM21, DMTP22, FVC⁺20, FSF⁺24, FOM⁺20, GCDP21, JMS⁺22, KKH22, LT21, PGM⁺23, SBMW22, SMK23, WRS⁺23]. **seven** [PHE⁺20]. **Several** [ZCM⁺21]. **severity** [SSFD⁺23]. **sewage** [GLB⁺20]. **Sex** [PFM⁺21, RB23, CAW⁺22, COT⁺21, EBL⁺21, FKS⁺22, LLJ⁺20, LBMB⁺20, ZLHH20]. **Sex-biased** [PFM⁺21]. **sex-identification** [COT⁺21]. **Sex-specific** [RB23]. **Sexual** [CCA⁺21, RNQ⁺20, ADBF21, PVB⁺20, RHM⁺22, SHS21, ZZX⁺20].

Seychelles [ACvdC⁺21, EVAB⁺23]. **shade** [HBC⁺20]. **shadow** [SRHM21]. **Shady** [MBT⁺20]. **shag** [WHN⁺22]. **shags** [MDB⁺21]. **shallow** [BVD⁺20, DVP⁺23, EVH⁺21, ECC⁺21, GAF20, GSPH20, HESF24, HYG⁺20, KETL22, Whi21]. **shallow-water** [GSPH20]. **shanny** [JMP⁺24].

shape [BSF⁺20, LÁGLL20, YGMNA22]. **shapes** [Ano23, ENF⁺22, PLG⁺23]. **Shaping** [BBD⁺22, MIL⁺20]. **share** [WLA⁺21]. **shared** [GSS22]. **Sharing** [DMS⁺21]. **Shark** [CLM⁺21, APH⁺23, ASPM21, BML⁺22, BLGM⁺24, CDF⁺20, CWD⁺22, CBVA⁺21, CLF⁺20, DBP⁺22, EMB⁺22, EMGMEV⁺21, FBP⁺22, GGN21, KKS⁺20, LBH⁺21c, NSPH20, PBO⁺21, PTC22, PDH⁺24, SMB⁺20, SdGWN21]. **sharks** [AKGA⁺21, BGMGM⁺20, BSP⁺22, CBVA⁺21, CMF21, DVR⁺23, DIC⁺22, EMDR22, FSH⁺21, FKS⁺22, HGR⁺22, JJV⁺21, KHSS23, LMB⁺20, LBMF⁺24, MTK⁺21, SHM⁺20b, SAMdL⁺20, TCM⁺23, VDB⁺24, WFS23]. **sharksuckers** [PBKG22]. **sharptail** [CDC⁺23]. **shearwater** [MCJ⁺20]. **shearwaters** [BLCC⁺20, GLW21, PRM⁺21, WdGR⁺20]. **Sheaves** [Whi21].

shedding [DBP⁺22]. **sheepshead** [EHHF⁺20]. **Shelf** [VLG⁺21, BGG⁺22, BMK⁺22, BMOW21, CIDM23, DHJ⁺22, DNJCH21, KF20, LRD⁺20, MSL⁺21, SIBM20, VBB⁺21, LSR⁺24]. **shell** [BGGH⁺22, GVOCSGG21, GVCSO⁺24, LSSL21, RBFA20, SWP20, CBP22].

shield [LSSL21]. **shift** [BAS23, FNL⁺23, GSL20, NSMJ20, REGP22]. **shifting** [Ano24e, GB21, MBGM21, PSBH21, RRS⁺23, TFH⁺22]. **shifts** [AESS24, Ano24e, BS20b, CDC⁺23, DFP⁺21a, GGCL22, GBE⁺22, HOK⁺20, KLA21, MCJ⁺20, PGGE21, PAT⁺24, RH23, SEJ⁺24, SdGWN21, VK21, WAA⁺23, WMKV21, WAA24, dDW⁺22, dLCN⁺22]. **shipboard** [BZT⁺23].

ships [KBE⁺22]. **Shoaling** [GMLC22]. **shore**

[CRB⁺21, CGM23, HW20, RAA⁺23]. **shorebird** [Bai22, CGS⁺23]. **shorebirds** [SNH⁺20]. **shoreline** [AHCT22b, SLH⁺22]. **shores** [BLB23, EB21, GLB⁺20, SB20a]. **Short** [RKV⁺21, SJQ⁺22, WMT20, FWA⁺23, GLW21, JCGS22, LRM⁺21, SBL⁺23, TNS⁺22]. **Short-finned** [SJQ⁺22]. **short-tailed** [GLW21]. **Short-term** [RKV⁺21, WMT20, FWA⁺23, JCGS22, LRM⁺21, SBL⁺23, TNS⁺22]. **shorter** [PGGE21]. **shortfin** [VDB⁺24]. **shortspine** [DMTP22]. **show** [HHBP23, ICH⁺24, MDG⁺21]. **shows** [FWA⁺23]. **shrimp** [SC23, ZCB20, ZLHH20]. **shrimps** [MHÁC⁺22]. **shuffling** [IBRL⁺22]. **sighting** [CBB⁺22a]. **sightings** [DFHT23, FPZJAO⁺22]. **signals** [LCGS⁺21]. **signature** [HIT⁺22]. **signatures** [CMdL⁺20, XW24]. **significant** [CAW⁺22]. **signs** [SKHC23]. **silicon** [RAHM⁺21]. **silver** [CDS20]. **silvertip** [TCM⁺23]. **Similar** [PGT⁺21, dSGC⁺23, BFC⁺20, CASF21, CMdL⁺20, HM23, VPB⁺20]. **similarity** [PWvdM⁺23]. **simple** [BNR20]. **SIMS** [HKY⁺20]. **simulated** [DGP22, HOK⁺22, SSFD⁺23, SRK⁺23]. **Simulating** [HRC21, QRC⁺24]. **simulation** [BNR20, PRC⁺21]. **simultaneous** [DSK⁺22]. **simultaneously** [Ano23]. **since** [RDL⁺21]. **Singapore** [MSL⁺21]. **single** [STY⁺20, ZCM⁺21]. **Single-Large-or-Several-Small** [ZCM⁺21]. **Singularities** [DBHCO⁺22]. **sink** [BTMS24, LAL21, QRC⁺24]. **sinking** [FCSG21]. **siphonophores** [MSTH22]. **Sipuncula** [CGLC20]. **Sirenia** [WKAH22]. **site** [BGMRGM⁺20, CBTL20, CGS⁺23, DMM⁺24, FPZJAO⁺22, RWR24, WSPS⁺20]. **sites** [BBH⁺20, BHQ⁺22, CCS⁺22, SHM⁺20a, WFS23]. **situ** [BBEF⁺20, BMPD20, BNR20, EKRT⁺20, GBH⁺20, GON⁺20, HLCH23, Lei20, WD22, dBDL⁺20]. **Six** [AMT⁺21]. **Size** [ADBF21, DSB⁺21, DFP⁺21b, SS24, TdLHL21, BJH⁺23, BAS21, CH20, DFP⁺21a, EBL⁺21, GPMH⁺24, GBG⁺23, IBC⁺21, KDLL21, KKH22, KF20, KSS⁺20, LKB⁺21, LCFJ20, LAGGM⁺21, MAK⁺22, MCK21, MJ21, MDG⁺21, NSMJ20, OFSJ20, OLG⁺23, PBO⁺21, SME⁺23, TBH21, ZZLS24, ZCM⁺21]. **size-based** [MAK⁺22, MDG⁺21]. **size-dependent** [MJ21]. **Size-fractionated** [DSB⁺21]. **Size-fractioned** [SS24]. **size-spectra** [GPMH⁺24]. **size-structured** [NSMJ20]. **sized** [CIDM23, SSP⁺22]. **Skate** [SOS⁺21a, DHM⁺24, FNS⁺20, SOS⁺21b]. **skates** [JLT⁺21, SOS⁺21a]. **Skeletonema** [YOI⁺23]. **skewed** [NYW⁺22]. **skuas** [GDAC23]. **slipper** [MK20, MSDY23]. **SLOSS** [ZCM⁺21]. **slow** [BNH⁺21, HP23]. **slows** [Rob21]. **Small** [KSW23, MHK22a, SDM⁺23, BVKF23, BWGH23, BPA21, DPP⁺21, DGM⁺23b, DCL21, FDS⁺21, FNH⁺23, HLCH23, ISMM20, LT21, MIL⁺20, OCGAP⁺22, PRCvdK23, RSS20, STF⁺24, TNS⁺22, TdLHL21, Whi21, vLSB⁺21, ZCM⁺21]. **Small-scale** [KSW23, MHK22a, SDM⁺23, BVKF23, BPA21, LT21]. **smaller** [FQVMF23]. **smelt** [GKK⁺22, VMCA⁺20]. **Smith** [Ano22d]. **smolts** [ATLT20, AGB⁺23, WPM22]. **snail** [BPA21, CBP22]. **snails** [BH22, JBG22, MJ21, YMU⁺21]. **snapper** [BDS⁺20, CHJ21, DSK⁺22, ESG20, FHAP20, GBE⁺22, PTCD22]. **snook**

[AWC21]. **snow** [LHM⁺23]. **soaring** [GFK⁺23, SWR23, vESB⁺23]. **Social** [KLA21]. **sockeye** [JPJH23, WPM22]. **soft** [BMK⁺22, DGM⁺23a, HGT⁺21, MHK22b]. **soft-bottom** [DGM⁺23a, HGT⁺21]. **softsediment** [GBH⁺20]. **soil** [RLP⁺23, RSL⁺22]. **Solar** [KCLJ20]. **Solomon** [THD⁺22]. **soluble** [ZLHH20]. **some** [MAS⁺20]. **sonar** [OLG⁺23, SME⁺23]. **sooty** [BLCC⁺20]. **Sotalia** [MCLC⁺23]. **Sound** [BRD20, EWF⁺21, LHM⁺23, MMS⁺20, YOI⁺23, MPM21, MCH⁺21, ABH⁺21, DMCB22, WFR⁺23]. **sounder** [NGPGO⁺23]. **sounds** [BMBC21, MP SH22, MMS⁺22]. **soundscape** [MMS⁺20, SBMW22, SFMK⁺23]. **Soundscapes** [GSK⁺20, VPB⁺20, SLJ⁺20, TB21]. **source** [BTMS24, PDM22, QRC⁺24]. **source-sink** [BTMS24, QRC⁺24]. **sources** [JHK⁺22, JRVE⁺22, SC23].

South [BKR⁺21, BAS23, HLCH23, MMS⁺22, PLC⁺20, DKS⁺24, WCS⁺21, BDC⁺22, CDS20, CCA⁺20, CKCS20, DGM⁺23a, FSS23, IMM⁺20, MdOO⁺20, MFCF21, MLP⁺24, NYW⁺22, OCC23, PSBH21, PSP⁺20, RPD⁺23, YWW⁺24].

south-eastern [DKS⁺24]. **Southeast** [MSL⁺21, BGG⁺22, CKCS20, JPMG23, RSEG21, CMTP22, LKR⁺21].

southeastern [BMOW21, GRQ21, LTM20, LEG⁺20, MMS⁺20]. **Southern** [ASS⁺21a, CPD⁺20, AMUPJR⁺24, ASS⁺21b, BLWJ20, CBB⁺22a, CSN⁺23, DCN⁺23, DMM⁺24, DFSH23, GAFS20, HO24, LMH⁺24, LNM22, MBW⁺20, MVH⁺21, MP SH22, MLP⁺24, MRH20, OMW⁺20, ORB⁺21, PBAC23, PGW23, RBF⁺20, SMP LF⁺22, SYMR21, TABM21, TFCS22, VvDRM20, VDG24, WBGC24, ZPVN23, AMMADDH20, ASBE22, CC22, FST22, GWA⁺23, GNC⁺23, KRG⁺20, LRM⁺21, MJ21, QHT⁺21, WWH⁺22].

southwest [EMDR22, PRCvdK23, BLCC⁺20, DIC⁺22, GSPH20].

southwestern [APG⁺22, ASIA22, CBB⁺22b, CBKM20, DKSS21, GFT⁺21, GSL⁺24, SFLQ23, SCM⁺23]. **sp** [LNZL21, PLG⁺23, STF⁺24, UPK⁺20, VKdJ24]. **Space** [BAAR20, DCN⁺23, MJJJ20, TWC⁺23]. **Space-use** [BAAR20, MJJJ20].

spaces [EMB⁺22]. **Spain** [LAGGM⁺21]. **span** [TKP⁺20]. **Sparisoma** [VK21]. **Spartina** [HPH20, NCZ⁺21, RS21]. **spat** [STF⁺24]. **Spatial** [AFTW24, AAHW20, BMOW21, BBH⁺20, CFB21, CFBPH23, FRO⁺21, FDE⁺21, GDGP20, GSPH20, ISMM20, JNY⁺20, LMS⁺20, LCGS⁺21, MGA⁺20, MFCF21, OCC23, OBW⁺20, PGW23, RMR⁺23, SYMR21, VNM⁺21, YSD⁺21, vdVWF⁺24, BGMRGM⁺20, CDF⁺20, Cha22, CP22b, DSB⁺21, DCR⁺21, DAT⁺21, EPB23, FTA⁺21, FSS23, Fig21, FSAG22, FP20, FKS⁺22, H MV⁺22, HBS⁺21, IBC⁺21, JMR21, KDB⁺24, KMW⁺21, LO20, LBMB⁺20, MCF⁺21, MSR⁺21b, MFC⁺24, MMB22, dACMRZ⁺20, MBR⁺21, MMS⁺20, PBS22, PRM⁺21, PFM⁺21, PWvdM⁺23, RB22, RBCAV22, SBMW22, SJS⁺23, SHS21, SWC⁺23b, THR⁺23, WYZ⁺20, WFS23, vdWDH⁺21, vdVVC⁺21]. **spatial-seasonal** [vdWDH⁺21]. **spatially** [SLJ⁺20]. **Spatio** [FVC⁺20, GSBO21, HW20, KPW⁺20, LNM22, NRE21, TTJS20, CVP⁺21, VH20]. **Spatio-temporal** [FVC⁺20, GSBO21, HW20,

KPW⁺²⁰, LNM22, NRE21, TTJS20, CVP⁺²¹, VH20]. **Spatiotemporal** [AKW⁺²², ABWJ⁺²⁰, BRSD20, GRTK⁺²¹, MAPFH22, MLB⁺²¹, TABM21, TRK⁺²², AFP⁺²⁴, Ano23, ACG22, FWGD⁺²³, FYK⁺²⁰, KTK21, LFFW21, PCLQ⁺²⁰]. **spawners** [HHO⁺²³]. **Spawning** [JHK⁺²², PSB⁺²³, SCM21, CDD^{+20a}, DMCB22, FSK⁺²¹, FYK⁺²⁰, GBE⁺²², HNKK21, HIT⁺²², HMK⁺²², MY21, SFL23, SBRQ21, THK⁺²², TTJS20, TNS⁺²², VAMF22, WSPS⁺²⁰, vdVWF⁺²⁴]. **Spawning-related** [PSB⁺²³]. **specialisation** [CSN⁺²³, DMBJ21]. **specialization** [LNBdB21, MSV21]. **Species** [DCR⁺²¹, PCM⁺²⁰, WAA24, YOI⁺²³, AMMADDH20, AM20, AMT⁺²¹, ABH⁺²¹, Ano24e, APH⁺²³, ABWJ⁺²⁰, BS20a, BGG⁺²², BML⁺²², BRD20, BLGM⁺²⁴, BBMM20, BAH⁺²², BWC⁺²², CGM⁺²⁴, CEG⁺²¹, CCMRII22, CMdL⁺²⁰, CTH⁺²⁰, CFB21, CWC⁺²², CBTL20, CMTB⁺²², DJR⁺²⁰, DPCL⁺²³, DKAB23, DL21, DBP⁺²², DDG⁺²¹, DCL21, EB21, EPB23, FS22, FST22, FNS⁺²⁰, GGN21, GRB22, GNC⁺²³, GPCM22, HOP⁺²⁰, HKD⁺²⁰, IBC⁺²¹, JDM⁺²⁰, JHK⁺²², JHDE20, JDDF21, JPMG23, JH20, KHL⁺²², KKH22, KKS⁺²⁰, LPO⁺²¹, LR22, MDW⁺²², MBB⁺²², MFC⁺²⁴, MGBCGM⁺²², MCH⁺²¹, MLP⁺²⁴, MSV21, NCZ⁺²¹, OBS⁺²², OFSJ20, OHBJ20, OH22, PCLQ⁺²⁰, PWvdV20, PDH⁺²⁴, PSP⁺²⁰, RC23, RDL⁺²², RBM22, SSFD⁺²³, SME⁺²³, SKHC23, SOS^{+21b}, SVS⁺²², SdGWN21, SPFL20, THD⁺²², TKS⁺²⁰, TPGG⁺²³, TSW⁺²¹, TKP⁺²⁰, TCM⁺²⁰, WFR⁺²³, WD22, Whi20, XWH⁺²², ZHG⁺²¹]. **species-area** [SPFL20]. **Species-specific** [PCM⁺²⁰, YOI⁺²³, SSFD⁺²³]. **specific** [FWWH22, GSBO21, HMT21, HPFB20, JWH⁺²¹, KdIVJ⁺²¹, MDM⁺²⁰, PCM⁺²⁰, RB23, RL22, SSFD⁺²³, SSP⁺²², SHL⁺²¹, XCT⁺²⁰, YOI⁺²³]. **spectra** [GPMH⁺²⁴, KF20, KSS⁺²⁰, OLG⁺²³]. **spectral** [GSN⁺²⁰, VPB⁺²⁰]. **spectrum** [MSC⁺²²]. **speed** [Lei20]. **sperm** [BBPO21, DFHT23, GWDR20, PAL⁺²², PVB⁺²⁰, WMT20]. **Spheniscus** [DRP⁺²⁰]. **Sphyrna** [EMGMEV⁺²¹]. **spill** [MTB⁺²³]. **spills** [MLAS22]. **spined** [DKS⁺²⁴]. **spinner** [SON⁺²⁰]. **spiny** [ADBF21, BBRM22, TdLHL21]. **Spionidae** [YWW⁺²⁴]. **Spitsbergen** [DB21]. **sponge** [AGA⁺²², BKM⁺²¹, GMCE⁺²², HDB21, HvdSR⁺²¹, LSC⁺²¹, MDH⁺²¹, RHH⁺²⁰, SRG⁺²³]. **sponges** [BBKW20, MPA⁺²², OCFEB21, RBM⁺²¹, SMS⁺²⁴, VOM⁺²⁰]. **sporophyte** [MBB⁺²²]. **spot** [MTK⁺²¹]. **Spotted** [YXB22]. **spp** [RL22, SCM21, SC23, TGB⁺²⁰, WDP⁺²¹, WF21, YMU⁺²¹]. **sprat** [AU21, AFP⁺²⁴]. **spring** [BGM23, DKSS21, GGRV23, NMB⁺²²]. **squid** [ASIA22, CZS⁺²², JJV⁺²¹, JBGA23, WWH⁺²², vTLG⁺²¹]. **squids** [PS23, QHT⁺²¹]. **St** [FNL⁺²³]. **St.** [AEHD21, BTMS24, RH20]. **stability** [AHH⁺²⁰, VGG⁺²³]. **Stable** [CAPS20, FNL⁺²³, GWDR20, HMW⁺²¹, LPD⁺²⁴, PVB⁺²⁰, RVSA⁺²¹, RDL⁺²¹, SDW20, APOGG20, CVG⁺²³, CKM⁺²⁰, CCA⁺²¹, DCR⁺²², DSK⁺²², DFSH23, EVVMQ⁺²³, FS21, FWWH22, GFT⁺²¹, GVAZ⁺²², GSL20, GB20, GDAC23, HRH22, JBGA23, KGG⁺²¹, LKR⁺²¹, LH22, LWP⁺²⁴, LNBdB21, MBW⁺²⁰, PBB⁺²⁰,

PSN⁺²⁰, PLC⁺²⁰, PWvdM⁺²¹, PWvdM⁺²³, SDM⁺²², SLB⁺²¹, VMDA22, VNG⁺²², WYO⁺²⁰, WWH⁺²², XW24, ZMC⁺²², dLCN⁺²², vTLG⁺²¹. **stable-isotope** [CKM⁺²⁰]. **stage** [CGW21, CCR⁺²⁰, FKS⁺²², LBH^{+21b}, MHH⁺²⁰, MLB⁺²¹, SSK⁺²³, WMKV21]. **stages** [AFP⁺²⁴, AAHW20, CRÁ⁺²⁰, CSK⁺²², CDS23, OÁBP⁺²¹, RHSM21, RGK22, SRS⁺²⁰]. **staghorn** [KDLL21]. **staging** [OvBS⁺²⁴]. **stalked** [NDA⁺²²]. **standardised** [OWH23]. **stanzas** [LEG⁺²⁰]. **star** [CLL⁺²², Hew21, SKHC23, TSS⁺²³]. **starfish** [CSDB22, DML⁺²¹]. **stars** [LKB⁺²¹]. **startle** [HJG21]. **startle-eliciting** [HJG21]. **starvation** [TEK21]. **starving** [RBB⁺²¹]. **state** [AAP⁺²³, CDD^{+20b}, EBL⁺²¹, GSL20, SS24]. **states** [BKTN21, TTA20]. **static** [FTA⁺²²]. **stationary** [BDJ⁺²⁴]. **stations** [WYZ⁺²⁰]. **Statistical** [BGMRGM⁺²⁰, Ano23]. **status** [CCBD⁺²¹, MMMV22, SGW⁺²¹, XMY⁺²², ZBB⁺²³]. **stealing** [HOP⁺²⁰]. **steelhead** [MBGM21]. **Stegnaster** [ZDBS20]. **stelleri** [MB20]. **Stenella** [SON⁺²⁰]. **step** [GRB22]. **steps** [SDE⁺²¹]. **stereo** [BWGH23, JS20, SAMdL⁺²⁰]. **stereo-video** [JS20]. **Stereolepis** [BSRVS22]. **Sterna** [RB22]. **stimulated** [DL20]. **stimulates** [EKRT⁺²⁰]. **stimuli** [HJG21]. **stimulus** [MY21]. **stingray** [OVO⁺²¹]. **stingrays** [ECvBL21, MPSh22, OMW⁺²⁰]. **stipes** [KMW⁺²¹]. **Stock** [PBO⁺²¹, AFTW24, CAP⁺²¹, DDG⁺²¹, HKK⁺²³, HESF24, SFL23]. **stocks** [AZ24, CMvKdR23, JPJH23, WLB23]. **Stomach** [PWvdM⁺²³, RRS⁺²³, DSK⁺²², VMDA22, ZMC⁺²²]. **stomachs** [WWH⁺²²]. **Stomolophus** [FSS23]. **stone** [SBS20]. **stopover** [DME⁺²³]. **storage** [CHJ21, LAP⁺²⁴]. **storm** [BGMAM⁺²¹, GSL20, HBE22, HPH20]. **storm-driven** [GSL20]. **storm-petrel** [HBE22]. **storm-petrels** [BGMAM⁺²¹]. **storms** [NBL⁺²²]. **stormy** [MY21]. **story** [GCGCAS⁺²⁰]. **strain** [FLCQ21]. **Strait** [HSA⁺²¹, MSL⁺²¹, AU21, DFHT23, JNY⁺²⁰, MMMV22, ZZLS24]. **stranding** [GSL⁺²⁴, JPB21]. **strandings** [PAL⁺²²]. **strata** [KKN⁺²⁰]. **Strategies** [CAAG⁺²², AEHD21, BMK⁺²², EGK⁺²¹, LNZL21, MPA⁺²², MDW⁺²², SJQ⁺²², SON⁺²⁰]. **strategy** [AMT⁺²¹, BSH21a, BAAR20, GFK⁺²³, LPD⁺²⁴, PLG⁺²³, RHN⁺²⁰, SGB⁺²¹]. **stream** [JFR⁺²¹]. **strength** [BFC⁺²⁰]. **strengthening** [NSPH20]. **Stress** [DBS⁺²⁰, ABB⁺²⁰, AR21a, BICQG23, CLD23, CCC⁺²³, HBC⁺²⁰, ICIS23, MG22, RVV⁺²⁴, STO⁺²³, TD21, VSG20]. **Stress-on-stress** [DBS⁺²⁰]. **stressed** [COWM^{+22a}]. **stresses** [MDM⁺²⁰]. **stressful** [WGK22]. **stressor** [MGH21]. **stressors** [BPA21, CDC21, CSH^{+21b}, PDFH20, RGK22, SW23a]. **strike** [SHL⁺²¹]. **striped** [RBF⁺²²]. **Strong** [MDY⁺²¹, BPA21, HHBP23, LDW⁺²¹]. **strongest** [KDB⁺²⁴]. **strongly** [BS20a, IHA⁺²²]. **Strongylocentrotus** [KNH24]. **Structural** [RBFA20, MSPS22]. **Structure** [CCR⁺²⁰, AKW⁺²², ABH⁺²¹, BNSH21, CAP⁺²¹, CIDM23, CSK⁺²³, CC22, CDC21, CH20, DL20, DFB⁺²⁴, DMBB22, EHLM⁺²³, Fig21, FST22, FP20, GBW⁺²⁰, GRQ21, GSPH20, HSSN⁺²¹, JMR21, KMW⁺²¹, KLFP23, LS21,

LGGR⁺²², MGHH21, MHÁ^{C+22}, MSV21, MDQ⁺²¹, NMAE⁺²², OJPC23, PBO⁺²¹, PWvdM⁺²¹, PWvdM⁺²³, PRD⁺²⁰, RSvL21, RSEG21, RBF⁺²⁰, RBM22, SRS⁺²⁰, SPFL20, WWH⁺²², YGMNA22]. **structured** [NSMJ20]. **structures** [MAPFH22, YAZA21]. **structuring** [ASS⁺²³, CGL⁺²²]. **studies** [AUS⁺²³, FDL⁺²¹, KDS⁺²⁰, OWH23, PCP⁺²⁰]. **study** [BBG⁺²², CTH⁺²⁰, CHDG⁺²³, GFDN⁺²⁴, HHO⁺²³, HRC21, KTK21, LFK⁺²¹, LNKJ⁺²², MJ21, NBL⁺²², PMH23, PCLQ⁺²⁰, RJ21, SJ22]. **studying** [CBB^{+22b}]. **stutchburyi** [FSF⁺²⁴]. **Styracura** [OVO⁺²¹]. **Sub** [SW23a, CAW⁺²², CLM⁺²¹, CLC⁺²³, Fai21, FHAP20, LMRS⁺²⁴, SFO⁺²¹, URSS24, VGG⁺²³, vTLG⁺²¹]. **sub-Antarctic** [VGG⁺²³, vTLG⁺²¹]. **sub-arctic** [SFO⁺²¹, CLC⁺²³, LMRS⁺²⁴, URSS24]. **sub-colony** [CAW⁺²²]. **Sub-lethal** [SW23a]. **sub-tropical** [CLM⁺²¹, Fai21, FHAP20]. **subarctic** [MCC⁺²¹]. **subarctic** [BK23, BG20, BG21, GBG⁺²³, GFH⁺²², LRD⁺²⁰, MMD20, NSB⁺²³, WDP⁺²¹, ZWXC21]. **sublethal** [SRK⁺²³]. **submarine** [HOK⁺²², SPFL20]. **Submergence** [HPH20]. **subpopulations** [FWA⁺²³]. **subregions** [SCB⁺²⁰]. **subsidies** [GPMH⁺²⁴]. **subsidized** [MJ23]. **subsidy** [MVH⁺²¹]. **substantial** [BHQ⁺²², MBGM21]. **substrate** [BS20a, OJ24]. **substratum** [JMS⁺²², MJ23]. **subsurface** [HOK⁺²²]. **subtidal** [ARB⁺²⁰, MW20, MMP⁺²², SKI⁺²⁰, TKP⁺²⁰]. **Subtropical** [DL20, AESS24, CFFC⁺²³, CMF21, FWGD⁺²³, GFH⁺²², GSRC20, LBH^{+21b}, MdOO⁺²⁰, MFCF21]. **success** [ADF20, AJH22, GLW21, GJM⁺²⁰, LPB⁺²³, MBB⁺²², MTB21, OBW⁺²⁰, PGW23, RWH⁺²⁴, SHH⁺²², STF⁺²⁴, TBS20, WHRC22, WHN⁺²²]. **Successful** [PSBH21, GRB22, PGT⁺²¹]. **succession** [OYO⁺²⁰, SKI⁺²⁰, dBDL⁺²⁰]. **suction** [WMT20]. **Suess** [SDW20]. **suggest** [ASL⁺²², MDK⁺²¹, PVB⁺²⁰]. **suggested** [MPR⁺²³]. **suggests** [GFK⁺²³, GDAC23, RDL⁺²¹, SOS^{+21b}]. **suitability** [DFHT23, HBG⁺²², LFFW21]. **suitable** [GBE⁺²², RTG⁺²⁰, SHT⁺²²]. **sulfide** [WIY⁺²³, dFRvdG⁺²²]. **sulfide-detoxification** [dFRvdG⁺²²]. **Sulfitobacter** [YHW⁺²³]. **Sulfur** [GVAZ⁺²², SB20b, TD21]. **sulfur-based** [TD21]. **Sulu** [BRC22]. **summer** [AMMADDH20, FKTK20, GEY⁺²¹, SST^{+20a}, STO⁺²³, XMY⁺²²]. **summit** [GIDP⁺²¹]. **sun** [BVKF23]. **Sundays** [BAS23]. **sunfish** [ABWJ⁺²⁰, NBW⁺²³, PSN⁺²⁰]. **superba** [MSR^{+21b}, SBSS21, WRW20, ZZLS24]. **supply** [BWC⁺²², FDF20, GWC⁺²¹]. **support** [BML⁺²², CCS⁺²², SOS^{+21a}]. **supported** [GSL20]. **supports** [HTL⁺²⁰, KGG⁺²¹, WSU21]. **supratidal** [BNSH21, MGBCGM⁺²²]. **surf** [ECC⁺²¹]. **surface** [DSB⁺²¹, DBHCO⁺²², GEY⁺²¹, KPS⁺²², KDS⁺²⁰, OÁBP⁺²¹, RYF⁺²⁴, Sig23]. **surface-feeding** [Sig23]. **surfaces** [KPS⁺²²]. **surmuletus** [PCLQ⁺²⁰]. **surprise** [ŠGH⁺²¹]. **surrogates** [TGT⁺²³]. **survey** [BZT⁺²³, BBKW20, PAF⁺²², PS23, WCL20, WCP^{+21a}]. **surveying** [DPDJ⁺²¹]. **surveys** [AKGA⁺²¹, CASF21, DFHT23, SAMdL⁺²⁰]. **Survival** [AGB⁺²³, ABN⁺²¹, BLE⁺²², DMS⁺²¹, DFCM21, FSDB20, GBG⁺²³,

KETL22, LMB⁺20, MBGM21, NMB⁺22, NBL⁺22, RHM⁺22, RSS20, RLME⁺21, SLH⁺22, STF⁺24]. **survive** [MDB⁺21]. **survivorship** [HBR⁺21]. **susceptibility** [BTDR20]. **suspended** [BVD⁺20]. **suspension** [SHZ⁺20]. **suspension-feeding** [SHZ⁺20]. **sustainability** [PYB⁺21]. **Sustainable** [SGW⁺21]. **sustained** [TCT⁺23]. **sustains** [SMPLF⁺22]. **Svalbard** [SJH⁺22, VGLL⁺21]. **SW** [BVKF23, GLB⁺20]. **Swimming** [CZS⁺22, WDP⁺21, KPS⁺22, Lei20]. **switching** [BMKB22, BBMM20]. **swordfish** [APOGG20, HTT⁺21, SSB⁺23]. **Sydney** [GSP⁺20]. **Symbiodiniaceae** [DPL⁺21, WKR21, WNH⁺20]. **symbiont** [DDR⁺21, HvdSR⁺21, IBRL⁺22]. **symbionts** [LCJ22]. **symbiosis** [MGH21, SMA⁺20]. **symbiotic** [DDR⁺21, ICIS23, LCJ22, XMY⁺22]. **sympagic** [SNP20]. **sympatric** [BGMAM⁺21, BBG⁺22, CAAG⁺22, DFP⁺21b, ECvBL21, GGN21, HOK⁺20, MDY⁺21, PAT⁺24, PDH⁺24]. **Sympatry** [FJJ⁺21]. **synchronize** [DMS⁺21]. **synchronous** [GGT⁺20]. **synchroty** [ACG22, OBW⁺20, PSB⁺23, RLME⁺21]. **syndrome** [TSS⁺23]. **synecology** [BMK⁺22]. **Synergistic** [MVS22]. **syngnathids** [PCP⁺20]. **synthesis** [RPB21]. **System** [OH22, BRC22, BMW24, CRB⁺21, CCJ⁺23, CKM⁺20, FSN⁺20, GSC⁺22, GSL20, PLH⁺21, SMK23, AMMADDH20, CAAG⁺22, DSHF22, DHF24, SBDM⁺23]. **Systems** [DFSH23].

tītī [FNM⁺21]. **tactics** [FNO⁺23, WHN⁺22, dDW⁺22]. **tag** [MJ21]. **tagged** [HDA⁺22]. **tagging** [Ano23, GCDP21, MGB⁺22]. **Tags** [SWHE20, EMDR22, FKTK20, TCM⁺23, WMT20]. **tailed** [EVAB⁺23, GLW21, KKMW23, WdGR⁺20]. **Taiwan** [CDC⁺23, HMK⁺22]. **take** [DVP⁺23, LCR⁺22, MDPL20, PSB⁺23, VNM⁺21]. **Taliepus** [BSF⁺20]. **Tampa** [HKD⁺20]. **Tanzanian** [HMW⁺21]. **target** [BBMM20]. **targeted** [CCA⁺20]. **tarpon** [GBA⁺22]. **tau** [MPM21]. **tautog** [TPGG⁺23]. **taxa** [MDM⁺20]. **taxa-specific** [MDM⁺20]. **Taxonomic** [FSSL⁺20, NMAE⁺22, TGT⁺23, GSN⁺20, WDJ20]. **technique** [GSN⁺20, SCW⁺24]. **techniques** [CGS⁺23, PAF⁺22]. **technologies** [BML⁺22, CGM⁺24]. **technology** [Ano23]. **Tedania** [LSC⁺21]. **teeth** [IMYW24, KdlVJ⁺21, dLCN⁺22]. **telemetry** [AUS⁺23, BBH⁺20, CBTL20, CKKL21, DMM⁺24, ESG20, FDL⁺21, GMS⁺21, LMS⁺20, LCR⁺22, MDW⁺22, MJJJ20, NBW⁺23, SHS21, ZSWR⁺22]. **telemetry-based** [FDL⁺21]. **teleost** [CWD⁺22]. **Teleostei** [DMBJ21]. **teleosts** [BNH⁺21, DAB⁺21]. **tell** [FSDB20]. **temperate** [ARB⁺20, BLB23, BS20b, CRB⁺21, CRG⁺20, DCN⁺23, DKAB23, DDR⁺21, Fai21, FS22, FSSL⁺20, GS20, HDB21, HO23, HBS⁺21, HDE21, HTL⁺20, KWD21, LBH⁺21b, MMP⁺22, PSBH21, PBRF23, PWvdV20, QMDGM22, RH20, Rus20, RBCwD⁺20, SKTO23, VPB⁺20, VH20]. **Temperature** [FCSG21, PLG⁺23, VAMF22, ASPM21, BS20a, BSF⁺20, BMM21, BAS21, DKSS20, DDG⁺21, Fai21, FMD20, GBW⁺20, GM20, GED20, GPCM22, HKY⁺20, HYG⁺20, HWA⁺22, KNO⁺21, LHD20, LRM⁺21, LN21, LCFJ20, LLL20, LHW⁺20, MLE⁺22, MHN24, MHH⁺20, MVS22, RH21,

RC23, RGK22, SBSS21, ŠGH⁺²¹, SJ22, SBC⁺²¹, SKHC23, WKR21, YRB⁺²⁰, dFRvdG⁺²². **temperature-dependent** [SJ22]. **temperature-enhanced** [LHD20]. **temperature-growth** [FMD20]. **Temperature-light** [PLG⁺²³]. **temperatures** [DL21, DA24, ENRC⁺²⁰, GEY⁺²¹, IBRL⁺²², MHF⁺²¹]. **Temporal** [ARN⁺²², BBPO21, CAV⁺²⁰, FSS23, HBE22, NHH⁺²¹, dBDL⁺²⁰, BTA⁺²⁰, BGMRGM⁺²⁰, CVP⁺²¹, CATF⁺²¹, CRB⁺²¹, Cha22, CFB21, CFBPH23, FVC⁺²⁰, GSBO21, HW20, KPW⁺²⁰, LO20, LNM22, LNBdB21, LCGS⁺²¹, MGA⁺²⁰, NRE21, PBS22, RBW⁺²⁰, SYMR21, SWC^{+23b}, TTJS20, VPB⁺²⁰, VH20, WMKV21, WDJ20, WYZ⁺²⁰, vdVWF⁺²⁴]. **temporally** [DIC⁺²²]. **tenuicaudatus** [DCN⁺²³]. **tenuis** [STF⁺²⁴]. **term** [CEZH21, CBB^{+22a}, DV20, DDD⁺²³, FWA⁺²³, GSL⁺²⁴, HP23, HEP⁺²⁴, JCGS22, JPB21, LAP⁺²⁴, LBTE⁺²¹, LRM⁺²¹, MSH20, MBR⁺²¹, NHFS22, RKV⁺²¹, SBL⁺²³, SHT⁺²², SFO⁺²¹, TNS⁺²², TGT⁺²³, WMT20, dLCN⁺²²]. **terminating** [MKS⁺²⁰]. **terms** [LNKJ⁺²²]. **tern** [EVVMQ⁺²³, RB22]. **terns** [FTA⁺²², WLA⁺²¹]. **terrain** [EPHS23]. **terrestrial** [CSDB22, CMO⁺²⁰]. **Test** [KDS⁺²⁰, GCDP21, MJK24]. **Testing** [ABH⁺²¹, DDR⁺²¹, KKH22, LBMB⁺²⁰, RPD⁺²³, SSM20]. **tests** [WIY⁺²³]. **testudinum** [PDFH20, TD21]. **tethering** [DKAB23]. **tetracycline** [KSMP20]. **tetrapods** [TABM21]. **tetricus** [RRS⁺²³]. **Texas** [LBMF⁺²⁴]. **Thailand** [MYSF23]. **Thalassarche** [SSC⁺²³]. **Thalasseus** [EVVMQ⁺²³]. **Thalassia** [PDFH20, TD21]. **Thatje** [Ano21i]. **Thecostraca** [KZC23]. **their** [AMT⁺²¹, Ano24e, BBSM⁺²⁰, CGLC20, CHDG⁺²³, CHD⁺²², CKP20, FSDB20, FOM⁺²⁰, HWT⁺²², JWH⁺²¹, KKMW23, KHG⁺²¹, LDM⁺²⁰, MCF⁺²¹, MDB⁺²¹, MCC⁺²¹, QHT⁺²¹, SCM21, SJQ⁺²², SPFL20, VH20, WRB21]. **Theme** [Ano23, Ano24e, CRÁ⁺²⁰, HvLM21, RBCwD⁺²⁰]. **theoretical** [Ano23]. **theory** [OAdJA⁺²⁰]. **Thermal** [GFK⁺²³, MGBCGM⁺²², TBS20, vESB⁺²³, AWB23, BMM21, DGP22, FNS⁺²⁰, FSK⁺²¹, HBC⁺²⁰, JH20, LPB⁺²³, MDM⁺²⁰, RH21, RWM⁺²², YRB⁺²⁰]. **Thermally** [BSP⁺²², RBVA23]. **thermoregulator** [MB20]. **thick** [FDE⁺²¹]. **thick-billed** [FDE⁺²¹]. **thin** [BNR20]. **thorns** [CSDB22, DML⁺²¹]. **thornyhead** [DMTP22]. **thread** [RC23]. **threadfin** [XWH⁺²²]. **threat** [PDM22]. **threatened** [ABH⁺²¹, DVR⁺²³, EVH⁺²¹, HO24, JLT⁺²¹, LCJ22, YRB⁺²⁰]. **Three** [OCFEB21, AOO⁺²¹, BMKB22, BGMAM⁺²¹, Cha22, CWC⁺²², FMD20, GRB22, HMW⁺²¹, ISMM20, JPMG23, dACMRZ⁺²⁰, PAT⁺²⁴, SVS⁺²², SWHE20, VIV⁺²⁰, YGMNA22]. **thresher** [KKS⁺²⁰]. **threshold** [BBSM⁺²⁰]. **thresholds** [MG22, RRR⁺²³]. **throughout** [GGCL22, MVS22, NM22, QHT⁺²¹]. **Thunnus** [AAFC⁺²¹, AOO⁺²¹, FSK⁺²¹, HKY⁺²⁰, SKTO23, VMDA22]. **thynnus** [VMDA22]. **Tidal** [CCJ⁺²³, JFR⁺²¹, NCZ⁺²¹, dIBSL⁺²², BD20, GB21, HSB21, PBC⁺²², SLH⁺²², TFCS22, WLB23]. **tidally** [SSBA⁺²⁰]. **tidepool** [FS22]. **tides** [SSBA⁺²⁰]. **tiered** [TWC22]. **tiger** [VOM⁺²⁰]. **Time** [LEG⁺²⁰, AAP⁺²³, BSFM20, BGL⁺²¹, DGM^{+23a}, KBP22, LÁGLL20,

MBB⁺²³, NSB⁺²³, TTA20, VIV⁺²⁰]. **time-of-day** [BSFM20]. **Time-series** [LEG⁺²⁰, VIV⁺²⁰]. **times** [RBB⁺²¹, SFOPL21, YAZA21]. **Timing** [AJH22, Bai22, DKSS21, JPJH23, RWH⁺²⁴, RCC⁺²², TWC⁺²³]. **Timor** [BBGM23, RKV⁺²¹]. **tissue** [LNBdB21, PSN⁺²⁰]. **TMEs** [HDB21]. **toadfish** [MPM21]. **together** [Ano23, Ano24e, DPDJ⁺²¹]. **tolerance** [CCMRH22, JBG22, MG22, MGBCGM⁺²², YRB⁺²⁰]. **tool** [RSS20]. **tools** [KdIVJ⁺²¹]. **toothed** [CFBPH23]. **toothfish** [FPG⁺²¹, LSR⁺²⁴]. **top** [CLV⁺²⁰, DFP^{+21a}, GDP⁺²¹, HGR⁺²², MSH20, SHM^{+20b}]. **topics** [Ano24e, HvLM21]. **topographic** [ADF20]. **topography** [LMHS21]. **Total** [SSG⁺²², SLB⁺²¹]. **tourism** [CWD⁺²², CCA⁺²⁰]. **toxic** [CP22a]. **Trace** [XW24]. **tracer** [SCW⁺²⁴]. **track** [BBH⁺²⁰, HMW⁺²¹]. **tracker** [DGM^{+23b}]. **Tracking** [CDS20, FDL⁺²¹, MHDJ21, SEJ⁺²⁴, SDE⁺²¹, BZT⁺²³, BBG⁺²², DCR⁺²², FLBP⁺²¹, GKK⁺²², LBTE⁺²¹, OWH23, SMH⁺²⁰, TWC⁺²³]. **tracks** [BSÁG⁺²²]. **Tract** [HHO⁺²³]. **Trade** [HSO⁺²², BQM⁺²², CPH20, FSK⁺²¹]. **trade-off** [FSK⁺²¹]. **Trade-offs** [HSO⁺²², BQM⁺²², CPH20]. **Tradeoffs** [ROMB22, HSB⁺²¹]. **trait** [BBS⁺²¹]. **trait-based** [BBS⁺²¹]. **Traits** [SLH⁺²², AOO⁺²¹, BQM⁺²², BBD⁺²², CAV⁺²⁰, DJR⁺²⁰, EAS20, FSDB20, FP20, LK21, MDG⁺²¹, MA20, SFLQ23]. **trajectories** [ARH⁺²⁰]. **trajectory** [TGT⁺²³]. **trans** [ZBB⁺²⁰]. **trans-hemispheric** [ZBB⁺²⁰]. **transboundary** [DVR⁺²³, SEJ⁺²⁴]. **Transcriptome** [JPJ⁺²², LBB⁺²¹]. **Transcriptome-wide** [LBB⁺²¹]. **transect** [LHD20]. **transforming** [COGGH20]. **transforms** [Rob21]. **Transgenerational** [LLL20, KNH24, TBS20]. **transhemispheric** [PHE⁺²⁰]. **transient** [CMO⁺²⁰]. **transition** [DML⁺²¹, Fai21, SFLQ23]. **transitional** [AGB⁺²³]. **transmitters** [RS20b]. **transparency** [KBE⁺²²]. **transparent** [WSU21]. **transplantation** [LOS⁺²²]. **transplanting** [BJH⁺²³]. **Transpolar** [EGK⁺²¹]. **transport** [BLVL24, HNN⁺²⁴, SCW⁺²⁴]. **trap** [CASF21, DCR⁺²¹]. **trap-camera** [DCR⁺²¹]. **traps** [BS20a, BGG⁺²², DDD⁺²³]. **trawl** [BBKW20, YSD⁺²¹]. **trawling** [BBS⁺²¹, DNJCH21, MDG⁺²¹, vDTS⁺²²]. **trawling-induced** [BBS⁺²¹]. **Trebouxiophyceae** [PLG⁺²³]. **tree** [CMF21, GCCM20]. **trematode** [BKT⁺²²]. **trend** [WCL20]. **trends** [FBP⁺²², GSS22, HBE22, KBE⁺²², RSVL21, SW23b, TTA20, TRK⁺²², TOMDC23]. **trevally** [DMM⁺²⁴, GDGP20]. **tri** [ZLHH20]. **triacantha** [LRM⁺²¹]. **Triakidae** [DIC⁺²²]. **Trialling** [SBC⁺²¹]. **triaxial** [SSF⁺²²]. **tributary** [HCS⁺²⁴]. **Trichechus** [CHD⁺²²]. **Tridacna** [SCK23]. **tridactyla** [EGK⁺²¹, MIL⁺²⁰, OBW⁺²⁰]. **trip** [MTB21]. **trips** [BDC⁺²², KKMW23, RBW⁺²⁰]. **tritonis** [SMH⁺²⁰]. **trolling** [CLM⁺²¹]. **Trophic** [BSÁG⁺²², BDS⁺²⁰, CCRP20, CGS⁺²³, CLL⁺²², DFSH23, EB20, GFT⁺²¹, KZC23, MdOO⁺²⁰, MAOR⁺²¹, OFSJ20, OCGAP⁺²², PBRF23, PWvdM⁺²¹, PDH⁺²⁴, RBF⁺²⁰, WWH⁺²², XCT⁺²⁰, BCC20, BBEF⁺²⁰, BMBC21, BSRVS22, CCBT⁺²⁰, CSH^{+21a}, CC22, CBB^{+22b}, CSN⁺²³, CMTB⁺²², DL20, DSK⁺²², DPL⁺²¹, DRP⁺²⁰, FS21, FWWH22, GGN21,

GDCP20, HPRP21, HW20, JDDF21, KdIVJ⁺21, KSW23, LPJ⁺20, LKB⁺21, LPD⁺24, MPR⁺23, MPA⁺22, MDS⁺23, MCJ⁺20, MRH20, PBKG22, PSN⁺20, QHT⁺21, RSEG21, RDL⁺21, RS20a, SBS⁺22, THL⁺20, TPGG⁺23, WFR⁺23, XMY⁺22, ZHG⁺21, ZBB⁺23]. **trophic-mediated** [THL⁺20]. **Tropical** [CGLC20, CRLC21, EMGMEV⁺21, LGGR⁺22, CATF⁺21, CLM⁺21, Fai21, FHAP20, FSSL⁺20, HPH20, HDE21, HTL⁺20, JDM⁺20, LSC⁺21, MSL⁺21, MA20, MdMR24, NGPGO⁺23, NGRH20, PAAEV⁺24, RKV⁺21, SKTO23, SCM21, SC23, TWC⁺23, WLB23, WC21, dSGC⁺23]. **tropicbirds** [EVAB⁺23, GFK⁺23]. **Trough** [BBGM23]. **trout** [AGB⁺23, EBL⁺21, LCP⁺23, SLBK⁺20]. **truncatus** [CCA⁺20, TPZ⁺21]. **truth** [SJA⁺21]. **tshawytscha** [WDJ20]. **tuaki** [FSF⁺24]. **tube** [PFM⁺21]. **tube-building** [PFM⁺21]. **tuberculosis** [WKR21]. **tubeworm** [KPS⁺22]. **tubulat** [AGA⁺22]. **tuna** [AAFC⁺21, AOO⁺21, DBHCO⁺22, DDD⁺23, FSK⁺21, HKY⁺20, HIT⁺22, MMMV22, SKTO23, TKS⁺20, VMDA22]. **tunas** [COT⁺21, NGPGO⁺23]. **turban** [MJ21]. **Turbidity** [RS20a, BS20b, HTGG22, HCS⁺24]. **turf** [FDF20]. **turf-** [FDF20]. **Turkey** [CCS⁺22]. **turnover** [CSH⁺21b]. **Tursiops** [CCA⁺20, TPZ⁺21]. **turtle** [ARH⁺20, BPS⁺21, BDB⁺20, CTH⁺20, CBJ⁺23, LWP⁺24, MSR⁺21a, RPB21, RH20, SYMR21, SHM⁺20a, SBC⁺21, WHRC22, YBSH23]. **turtles** [APH⁺23, AEHD21, CCS⁺22, DGM⁺23b, GFT⁺21, GSL⁺24, HKK⁺23, LJ20, MLE⁺22, MJJJ20, MAH⁺20, MFCF21, MSV21, PLC⁺20, RVCT21, RMR⁺23, TTM⁺22, TTM⁺24, VPH⁺21, WCL20, WCP⁺21a]. **Twenty** [HKK⁺23]. **Twenty-year** [HKK⁺23]. **Twilight** [MDB⁺21, MMD20]. **Two** [MdMR24, TCY⁺22, ASBE22, Ano24e, BMM21, BTMS24, BQC⁺22, BBG⁺22, CGM⁺24, CEG⁺21, CBJ⁺23, CCP⁺21, DBP⁺22, DWJL⁺21, DCL21, FWA⁺23, GAF20, GSC⁺22, GNC⁺23, GPCM22, GMLC22, HIT⁺22, HTGG22, JNJ⁺20, JH20, KKH22, KVdM⁺22, LBMF⁺24, LGGR⁺22, MDS⁺23, MKR⁺20, OBS⁺22, PCLQ⁺20, PDH⁺24, RSS20, RH23, RC23, SCB⁺20, SWC⁺23a, SCM⁺23, SIBM20, TSW⁺21, UPK⁺20, VOP21, XWH⁺22, ZZX⁺20]. **two-fold** [DWJL⁺21]. **Two-way** [TCY⁺22]. **type** [HTGG22, MCK21, OJ24, XWW⁺21]. **types** [LFK⁺21, LRD⁺20, MFC⁺24, RS20a]. **typus** [ASPM21].

U [RBVA23]. **ubiquitous** [MdMR24]. **UK** [CWC⁺22, DNJCH21, NRE21, PRCvdK23]. **Ulleung** [CKM⁺20]. **Ulva** [WCS⁺21]. **unaffected** [WF21]. **uncalcified** [HM23]. **Uncertain** [HCvdHM23]. **uncertainty** [BSH⁺21b, DCR⁺21, GCGCAS⁺20]. **uncover** [SDW20]. **undecimalis** [AWC21]. **underestimated** [GFDN⁺24]. **underlying** [CKM⁺20]. **understand** [Ano23, CDP⁺21]. **understanding** [SDE⁺21]. **understorey** [VGG⁺23]. **understory** [BE21, KKN⁺20, WCRTT20]. **underwater** [BWGH23, FWGD⁺23, MDH⁺20, WYZ⁺20, YXB22]. **undulata** [DHM⁺24]. **undulate** [DHM⁺24]. **Unexpected** [KP21]. **Unified** [DAB⁺21]. **unique** [FLCQ21, RBFA20]. **uniqueness** [MTK⁺21]. **United** [TTA20]. **units**

[ZZYB21]. **unmanned** [KDS⁺20, LS21]. **unoccupied** [AKGA⁺21]. **Unravelling** [CGL⁺22]. **unravels** [AFP⁺24]. **unrelated** [KTW⁺22]. **unscheduled** [Str23]. **unusual** [CRGMA⁺21]. **upgrades** [MCK21]. **Upogebia** [LRC20]. **upper** [DSHF22, LFK⁺21, MMD20]. **Uptake** [VS23, HvdSR⁺21, dFRvdG⁺22]. **Upwelling** [DSHF22, DFSH23, DHF24, BRC22, CEG⁺21, CAAG⁺22, CKM⁺20, NM22, RWM⁺22, SRHM21]. **upwelling-driven** [RWM⁺22]. **Urban** [HGR⁺22, LTM20, PVL⁺21]. **urbanised** [DVP⁺23]. **Urbanization** [RB20]. **urbanized** [MCLC⁺23, TRK⁺22]. **urbanizing** [RLSO23]. **urchin** [BKTN21, BPSB⁺22, CCRP20, DKAB23, DKS⁺24, KNH24, MJ23, MR20, SST20b, UPK⁺20, WK21, WCP⁺21b]. **Urgent** [ER20]. **Uria** [SFMK⁺23]. **Uridine** [ZLHH20]. **Uridine-5'-tri-phosphate** [ZLHH20]. **Ursus** [HDL⁺21, KTR⁺20, SLB⁺21]. **USA** [AAHW20, EWF⁺21, RH20, AKW⁺22, APH⁺23, BGG⁺22, BBRM22, CCW21, DMBB22, FSS23, FPB⁺21, HDA⁺22, HKD⁺20, HBJ⁺21, MJ21, MMS⁺22, MMS⁺20, PDFH20, PTC22, SRHM21, SNH⁺20, TD21, TSS⁺23, VSGD24]. **Use** [AUS⁺23, GCDP21, LCR⁺22, MJK24, AGIS⁺22, BSB⁺21, BAAR20, BZT⁺23, BKA⁺20, BSP⁺22, BOY⁺23, BGDJ20, CP22b, CAPS20, DCN⁺23, DIC⁺22, ECvBL21, FS21, FSK⁺21, GFK⁺23, GBF⁺23, HDL⁺21, HBG⁺22, JFR⁺21, JFB⁺23, KHSS23, LBH⁺21c, LTM20, LNBdB21, MJJJ20, MDK⁺21, MCLC⁺23, NCS⁺23, NSB⁺23, OLG⁺23, PBAC23, PSN⁺20, PGT⁺21, PDF⁺23, RB22, RH21, RLP⁺23, RBF⁺22, SHL⁺21, THD⁺22, TCY⁺22, TWC⁺23, VGLL⁺21, VK21, VvDRM20, WAA⁺23, WIM23, YSD⁺21]. **used** [MCK21]. **Using** [BCP⁺22, CDP⁺21, JBGA23, KTK21, MCF⁺21, NSKH23, OH22, VNG⁺22, WYO⁺20, APOGG20, AAFC⁺21, BCC20, BBH⁺20, BBKW20, BNR20, CDD⁺20a, CHDG⁺23, CG22, CKKL21, DMM⁺24, EPHS23, EAS20, FWWH22, FTC⁺20, GKK⁺22, HKY⁺20, HSU⁺21, HBG⁺22, HRC21, JDM⁺20, KSS⁺20, LMS⁺20, MJJJ20, RRS⁺23, SFL23, SMK23, SHS21, SSF⁺22, TTJS20, WYZ⁺20]. **utilization** [LDM⁺20, PWvdM⁺21, ZDBS20]. **Utilizing** [FOO20, CKM⁺20]. **UV** [GCDA20, KCLJ20].

Valdés [ASS⁺21b, MBW⁺20]. **validate** [MTK⁺21]. **Validating** [LNBdB21]. **validation** [CBTL20, KSMP20, LH22]. **value** [HM23]. **values** [GBA21, LNBdB21, OCC23]. **vanished** [MLVJ23]. **Variability** [AGA⁺22, GGRV23, KRG⁺20, NM22, BRC22, BWRP20, BMOW21, BDS⁺20, CRB⁺21, Cha22, CSH⁺21b, DSB⁺21, FSAG22, FLBP⁺21, GFDPASR20, GSOB21, GDCP20, GVOCSGG21, HPRP21, JCGS22, JNY⁺20, KMW⁺21, KNH24, LBH⁺21a, LNM22, PHE⁺20, RB22, RWM⁺22, SYMR21, SvBS⁺20, TTA20, TOMDC23, WDJ20, ZWXC21, vdVWF⁺24, vdVVC⁺21]. **Variable** [DCG⁺20, OBS⁺22, SLJ⁺20, CG22, GVS23, HPRP21, MDM⁺20, ZMD⁺21]. **variables** [GVCSO⁺24, TRK⁺22]. **Variation** [BSFM20, CGR⁺20, JBG22, RBCAV22, ABD⁺21, AKW⁺22, AVFD⁺21, ACC⁺20, BFQ⁺23, BTA⁺20, BSB⁺21, BKA⁺20, BBG⁺22, CAV⁺20,

CFCC⁺²³, CMdL⁺²⁰, CFB21, CSN⁺²³, CH20, CFSH22, DCN⁺²³, DRP⁺²⁰, EP23, FWA⁺²³, FDE⁺²¹, GBA⁺²², GWDR20, HAB⁺²², HW20, JWH⁺²¹, JHDE20, LKR⁺²¹, LO20, LDW⁺²¹, MMB22, MBGM21, MBB⁺²³, NHH⁺²¹, OCC23, OLG⁺²³, PMH23, PRC⁺²¹, RMASA20, RWSR24, SBMW22, ŠGH⁺²¹, SJS⁺²³, SHH⁺²², TPZ⁺²¹, TD21, WPM22, WYZ⁺²⁰. **Variations** [SFF⁺²⁰, DAT⁺²¹, SGB⁺²¹, ZMC⁺²²]. **Varied** [PGM⁺²³]. **variegatus** [EHHF⁺²⁰]. **varies** [GMLC22, IBC⁺²¹]. **vary** [CCA⁺²¹, CHJ21, DBP⁺²², MHH⁺²⁰, MSC⁺²⁰]. **Varying** [FBP⁺²², SS24]. **Vazella** [BKM⁺²¹]. **vegetation** [GVR⁺²⁰, GBA21, NF23, WAA⁺²³]. **vehicle** [AKGA⁺²¹]. **vehicles** [KDS⁺²⁰, LS21]. **veined** [CZS⁺²²]. **Veilella** [JPB21]. **velocity** [ENF⁺²²]. **VEMCO** [OH22]. **venerid** [RVV⁺²⁴]. **vent** [FBM⁺²⁴]. **vents** [ZCB20]. **verified** [LBW21]. **versus** [CSK⁺²³, JRVE⁺²², SBS20, VSG20]. **vertebrate** [SJS⁺²³]. **Vertical** [RBF⁺²², ASPM21, CZS⁺²², FKTK20, IMM⁺²⁰, LRM⁺²¹, SFF⁺²⁰, TCM⁺²³, VDB⁺²⁴]. **vessel** [MPM21, SHL⁺²¹]. **vessels** [LGR⁺²², MBM⁺²⁰]. **via** [HNN⁺²⁴, SSF⁺²², XCT⁺²⁰]. **viability** [KWD21, PMH23]. **video** [BGG⁺²², BWGH23, FWGD⁺²³, HO21, JS20, SAMdL⁺²⁰, THK⁺²², WYZ⁺²⁰]. **video-recorded** [THK⁺²²]. **view** [MTRM21]. **viewed** [XCT⁺²⁰]. **Vigo** [LAGGM⁺²¹]. **Virgin** [AEHD21]. **virginica** [AR21a, GCDP21, MVSV22, PRD⁺²⁰]. **Vista** [THD⁺²²]. **visual** [DPDJ⁺²¹, MSC⁺²², PS23]. **vital** [FDE⁺²¹, MHN24]. **viviparous** [KWD21, RHN⁺²⁰]. **vocalisations** [YXB22]. **volitans** [HBJ⁺²¹]. **Vortical** [JP20]. **VPS** [OH22]. **vs** [CCC⁺²³, SAMdL⁺²⁰, SB20b, TWC20]. **vulgaris** [GMRMG22]. **vulnerable** [CSK⁺²², NCS⁺²³]. **vulpinus** [KKS⁺²⁰].

Wadden [BD20, JKvLP20, PWvdM⁺²¹, PWvdM⁺²³, RLP⁺²³, vdVTW⁺²²]. **waist** [RBF⁺²⁰]. **walrus** [BLE⁺²²]. **wandering** [SWR23]. **warm** [AMUPJR⁺²⁴, HDE21, LEG⁺²⁰, OHBJ20, PSBH21, QHT⁺²¹, RH20]. **warm-water** [OHBJ20, PSBH21]. **warmer** [OVÁS⁺²¹]. **Warming** [BPS⁺²⁴, GEY⁺²¹, MHF⁺²¹, SFLQ23, Ano24e, BK23, BG21, DGP22, HO24, KNO⁺²¹, LK21, LBMSS23, MR20, MW20, MMP⁺²², NHFS22, PDM22, SJ22, SOSE22, Tha21, TFH⁺²², VIV⁺²⁰, WC21, WAA24]. **Warming-induced** [SFLQ23]. **Warsaw** [SRS⁺²⁰]. **Washington** [LAD⁺²¹, TSS⁺²³]. **wasp** [RBF⁺²⁰]. **wasp-waist** [RBF⁺²⁰]. **wasting** [GEY⁺²¹, Hew21, SKHC23, TSS⁺²³]. **watching** [LGR⁺²²]. **Water** [ASPM21, GDG⁺²², RBM⁺²¹, BS20a, DCR⁺²¹, GSPH20, GED20, HBC⁺²⁰, HWA⁺²², KBP22, MKR⁺²⁰, MLAS22, NGRH20, OHBJ20, OJPC23, PSBH21, PLC⁺²⁰, TP20, VNM⁺²¹, VNG⁺²², XWW⁺²¹, dIBSL⁺²²]. **waters** [AHMVM23, AGIS⁺²², AGB⁺²³, BGG⁺²², BVD⁺²⁰, CDC⁺²³, CSDB22, Fig21, GCDA20, HO24, JPJH23, LBH^{+21b}, MdOO⁺²⁰, MAMF21, PRCvdK23, QHT⁺²¹, YOI⁺²³, dIBSR⁺²⁰]. **Wave** [AMD22, LT21, MMP⁺²², TSW⁺²¹]. **waves** [KPS⁺²²]. **wavy** [MJ21]. **way** [TCY⁺²²]. **weak** [OvBS⁺²⁴]. **weaning** [NBL⁺²²]. **weather** [Ano23, MSH20, MY21, RLME⁺²¹]. **web**

[CLV⁺20, CGM23, GSRC20, GB20, IAG⁺23, LRD⁺20, MMD20, MLAS22, PWvdV20, PWvdM⁺23, SDM⁺22, SMS⁺24]. **webs** [Bai22, HBE22, HW20, vdR JL20]. **Weddell** [ORB⁺21, VH20]. **wedge** [CGL⁺22, RPD⁺23, WdGR⁺20]. **wedge-tailed** [WdGR⁺20]. **weight** [KWD21, MVC⁺23]. **Weizhou** [NYW⁺22]. **well** [Ano23, PLH⁺21, SRG⁺23]. **well-connected** [PLH⁺21]. **well-defined** [SRG⁺23]. **were** [CAS21]. **West** [DGM⁺23a, LBH⁺21a, CKCS20, PRM⁺21, CHD⁺22, FFT⁺20, GMRMG22, MHN24, MPF⁺22, OLPGK22]. **Western** [LMB⁺20, PSBH21, BBPO21, BGDJ20, CVP⁺21, CFBPH23, DA24, FYM⁺24, FOO20, GDCP20, HDL⁺21, JKvLP20, KSMP20, MdOO⁺20, MDS⁺23, MAH⁺20, MLVJ23, OÁBP⁺21, PCLQ⁺20, PWvdM⁺21, SKTO23, TTM⁺22, TTM⁺24, DBHCO⁺22, ECvBL21, GCDA20, IAG⁺23, LBMSS23, MFC⁺24, RBF⁺22, SVB⁺24, SB20a]. **wetland** [HSBB⁺21, WAA⁺23, ZHG⁺21]. **whale** [ASPM21, ASS⁺21b, BBEF⁺20, BMBC21, CDD⁺20b, DFP⁺21b, GVAZ⁺22, HSO⁺22, KTW⁺22, LGR⁺22, LMB⁺20, MBW⁺20, MTK⁺21, OYO⁺20, PVB⁺20, PDF⁺23, RFJC⁺24, RYF⁺24, RRR⁺23, SSF⁺22, VBB⁺21, WIM23]. **whale-fall** [OYO⁺20]. **whale-watching** [LGR⁺22]. **whales** [AU21, BKR⁺21, BBPO21, BSFM20, BBSM⁺20, BMBC21, BMS⁺21, BZT⁺23, BBGM23, CPD⁺20, CGR⁺20, CRGMA⁺21, CBB⁺22a, CFBPH23, DFHT23, DME⁺23, FPG⁺21, FPB⁺21, FNL⁺23, FFT⁺20, GWDR20, HSA⁺21, HDA⁺22, HCvdHM23, JFB⁺23, MDK⁺21, MBM⁺20, PLLT⁺21, PAL⁺22, RBVA23, RSvV⁺23, RCC⁺22, SJQ⁺22, SHL⁺21, SDE⁺22, WYO⁺20, WMT20]. **whelk** [HMT21]. **whelks** [WBS24]. **where** [ER20, MLVJ23]. **while** [Sig23]. **whiptail** [OMW⁺20]. **whisker** [MWCR20]. **White** [URSS24, BGMRGM⁺20, EVAB⁺23, LBH⁺21c, PSB⁺23, SBS⁺22, SMB⁺20, WFS23, ACG22]. **white-beaked** [SBS⁺22]. **white-tailed** [EVAB⁺23]. **Whitfield** [BS21]. **whiting** [MAOR⁺21, PJA⁺21]. **wide** [BPA21, HGT⁺21, KPW⁺20, LBB⁺21]. **wide-dispersing** [BPA21]. **wide-ranging** [KPW⁺20]. **wider** [MLAS22]. **widespread** [CCS⁺22, DL21]. **width** [DHM⁺24]. **wild** [CS20, GMRMG22, KSMP20, MVH⁺21, MVC⁺23]. **will** [SHM⁺20b]. **William** [DMCB22]. **wilsoni** [ARN⁺22]. **Wind** [SWR23, Ano23, HPFB20, JTBS⁺22, KPPT23, KKMW23, SSC⁺23, TCP⁺23, WBG⁺22, WBG24, vESB⁺23]. **wing** [Ano23]. **winner** [BKM⁺21]. **winter** [ABD⁺21, BBGM23, CBHM21, DFCM21, FKTK20, GBG⁺23, HRC21, IMM⁺20, JW22, MLB⁺21, MAOR⁺21, MDB⁺21, NBL⁺22, RH21, TFCS22]. **wintering** [DMS⁺21, LBTE⁺21, PGGE21]. **Within** [BFQ⁺23, PMH23, AFTW24, BGGH⁺22, FS22, HMV⁺22, HMK⁺22, JBGA23, LFFW21, MWCR20, MA20, OFSJ20, SW23b, STH21, SFMK⁺23, STF⁺24]. **Within-** [BFQ⁺23]. **Within-family** [PMH23]. **within-patch** [BGGH⁺22]. **within-stock** [AFTW24]. **without** [CBVA⁺21]. **wood** [HSSN⁺21]. **World** [MB20, Ano24e, BDB⁺20, ER20, HGK⁺22, PGC21, Rus20, RBCwD⁺20]. **worms** [CGLC20, PGC21, SFL23]. **wrack** [GSBO21, WSD⁺20]. **wurdemanni** [ZLHH20]. **Wysiecki** [Ano22e].

Xiphias [APOGG20, HTT⁺21, SSB⁺23].

Yaeyama [HKK⁺23]. **Yangtze** [XYSF20]. **Year** [BGMAM⁺21, FTA⁺21, FDS⁺21, VH20, CAW⁺22, EMB⁺22, GVS23, HKK⁺23, HHO⁺23, KCGR20, LMB⁺20, LHM⁺23, LAD⁺21, MHDJ21, NBL⁺22, RDL⁺22, ZPVN23].

Year-round [BGMAM⁺21, FTA⁺21, FDS⁺21, VH20]. **years**

[BBH⁺20, CCA⁺21, MW20]. **yellow**

[MCFB20, MCC⁺21, YSP⁺22, WCS⁺21]. **yellow-eyed**

[MCFB20, MCC⁺21, YSP⁺22]. **yellowfin** [AAFC⁺21, DDD⁺23, SKTO23].

yellowtail [DV20]. **yellowtails** [FKTK20]. **yezoense** [KKN⁺20]. **yields**

[CAS21, CAPS20]. **York** [TCT⁺23]. **young** [KCGR20, MHDJ21].

young-of-the-year [KCGR20, MHDJ21].

Zalophus [LNM22]. **Zamboanga** [BRC22]. **Zealand** [BRD20, FSF⁺24, FNM⁺21,]

FJB⁺23, GAFS20, HDB21, KSW23, OCC23, PAL⁺22, QRC⁺24, RJ21, RDL⁺21,]

SW23a]. **Zemlya** [EGK⁺21]. **Zero** [BAS21]. **Ziphius** [FPB⁺21]. **zoanthar-**

ian [KZC23]. **zone** [ECC⁺21, Fai21, LCR⁺22, MMD20, PSB⁺23, SFLQ23].

zones [LGGR⁺22, TKP⁺20]. **zooplanktivorous** [HBS⁺21, LCFJ20]. **zoo-**

plankton [BAS23, BBL⁺21b, DKSS21, Fig21, HHS21, IMYW24, LCFJ20, MAK⁺22,]

SS24, URSS24]. **zooxanthellae** [XMY⁺22]. **zooxanthellate** [DPL⁺21]. **Zostera**]

[AKW⁺22, CAEG21, CEZH21, HMKK⁺20, ILON21, JRVE⁺22, MGHH21, ROMB22,]

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- [AESS24] D. H. Adams, D. D. Edwards, J. E. Schneider, and A. R. Searles. Range expansion and population shifts of estuarine fishes in a changing subtropical estuary. *Marine Ecology Progress Series*, 728:221–238, February 8, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m728p221.pdf.

Alonso:2024:IEM

- [AFP⁺24] V. A. García Alonso, B. C. Franco, E. D. Palma, M. Pájaro, and F. L. Capitano. Integration of empirical and modelled data unravels spatiotemporal distribution and connectivity patterns of Fuegian sprat early life stages. *Marine Ecology Progress Series*, 731:27–49, March 13, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m731p027.pdf.

Allgayer:2024:SPW

- [AFTW24] R. L. Allgayer, P. G. Fernandes, J. M. J. Travis, and P. J. Wright. Spatial patterns of within-stock connectivity provide novel insights for fisheries management. *Marine Ecology Progress Series*, 731:159–178, March 13, 2024. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m731p159.pdf.

Abraham:2022:VAC

- [AGA⁺22] A. Clayshulte Abraham, D. J. Gochfeld, B. Avula, K. J. Macartney, M. P. Lesser, and M. Slattery. Variability in antimicrobial chemical defenses in the Caribbean sponge *Agelas tubulat*: implications for disease resistance and resilience. *Marine Ecology Progress Series*, 690:51–64, 2022. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/690/m690p051.pdf>.

Artero:2023:SAS

- [AGB⁺23] C. Artero, S. D. Gregory, W. A. Beaumont, Q. Josset, N. Jeannot, A. Cole, L. Lamireau, E. Réveillac, and R. B. Lauridsen. Survival of Atlantic salmon and sea trout smolts in transitional waters. *Marine Ecology Progress Series*, 709: 91–108, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2023/709/m709p091.pdf>.

Arronte:2022:HUG

- [AGIS⁺22] J. C. Arronte, J. M. González-Irusta, R. Somavilla, J. Fernández-Feijoo, S. Parra, and A. Serrano. Habitat use by *Gadiculus argenteus* (Pisces, Gadidae) in the Galician and Cantabrian Sea waters (NE Atlantic). *Marine Ecology Progress Series*, 694:175–191, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/694/m694p175.pdf>.

Accola:2022:ACJ

- [AHCT22a] K. L. Accola, J. K. Horne, J. R. Cordell, and J. D. Toft. Acoustic characterization of juvenile Pacific salmon distributions along an eco-engineered seawall. *Marine Ecology Progress Series*, 682:207–220, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/682/m682p207.pdf>.

Accola:2022:NDJ

- [AHCT22b] K. L. Accola, J. K. Horne, J. R. Cordell, and J. D. Toft. Nocturnal distributions of juvenile Pacific salmon along an eco-engineered marine shoreline. *Marine Ecology Progress Series*, 687:113–123, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/687/m687p113.pdf>.

Allen:2020:ISP

- [AHH⁺20] S. Allen, S. Henson, A. Hickman, C. Beaulieu, P. C. Doncaster, and D. G. Johns. Interannual stability of phytoplankton community composition in the North-East Atlantic. *Marine Ecology Progress Series*, 655:43–57, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m655p043.pdf.

Ahuatzin-Hernandez:2023:BPH

- [AHMVM23] J. M. Ahuatzin-Hernández, J. J. Morrone, and V. M. Vidal-Martínez. Biogeographic patterns of hydrozoans in the Gulf of Mexico and adjacent waters: biological assemblages, beta diversity, and endemism. *Marine Ecology Progress Series*, 720: 85–94, October 5, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2023/720/m720p085.pdf>.

Alder:2022:TMD

- [AJH22] A. Alder, A. Jeffs, and J. Hillman. Timing mussel deployments to improve reintroduction success and restoration efficiency. *Marine Ecology Progress Series*, 698:69–83, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/698/m698p069.pdf>.

Ayres:2021:SAB

- [AKGA⁺21] K. A. Ayres, J. T. Ketchum, R. González-Armas, F. Galván-Magaña, A. Hearn, F. R. Elorriaga-Verplancken, R. O. Martínez-Rincón, E. M. Hoyos-Padilla, and S. M. Kajiura. Seasonal aggregations of blacktip sharks *Carcharhinus limbatus* at a marine protected area in the Gulf of California, assessed by unoccupied aerial vehicle surveys. *Marine Ecology Progress Series*, 678:95–107, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/678/m678p095.pdf>.

Akita:2022:IOS

- [AKU⁺22] Y. Akita, T. Kurihara, M. Uehara, T. Shiwa, and K. Iwai. Impacts of overfishing and sedimentation on the feeding behavior and ecological function of herbivorous fishes in coral reefs. *Marine Ecology Progress Series*, 686:141–157, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/686/m686p141.pdf>.

Allcock:2022:SVP

- [AKW⁺22] K. E. Allcock, S. J. Kamel, P. L. Willeboordse, Z. T. Long, and J. C. Jarvis. Spatiotemporal variation in patterns of genetic diversity, genetic structure, and life history across *Zostera marina* meadows in North Carolina, USA. *Marine Ecology*

Progress Series, 683:53–66, 2022. CODEN MESED T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/683/m683p053.pdf>.

Aksnes:2023:EMM

- [ALL⁺23] D. L. Aksnes, A. S. Løtvedt, C. Lindemann, M. L. Calleja, X. A. G. Morán, S. Kaarvedt, and T. F. Thingstad. Effects of migrating mesopelagic fishes on the biological carbon pump. *Marine Ecology Progress Series*, 717:107–126, August 24, 2023. CODEN MESED T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m717p107.pdf.

Acquafredda:2020:ESD

- [AM20] M. P. Acquafredda and D. Munroe. Effect of species diversity on particle clearance and productivity in farmed bivalves. *Marine Ecology Progress Series*, 639:107–126, 2020. CODEN MESED T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m639p107.pdf.

Attridge:2022:WEA

- [AMD22] C. M. Attridge, A. Metaxas, and D. Denley. Wave exposure affects the persistence of kelp beds amidst outbreaks of the invasive bryozoan *Membranipora membranacea*. *Marine Ecology Progress Series*, 702:39–56, 2022. CODEN MESED T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/702/m702p039.pdf>.

Aceves-Medina:2020:DAS

- [AMMADDH20] G. Aceves-Medina, M. Moreno-Alcántara, R. Durazo, and D. Delgado-Hofmann. Distribution of Atlantidae species (Gastropoda: Pterotracheoidea) during an El Niño event in the Southern California Current System (summer–fall 2015). *Marine Ecology Progress Series*, 648:153–168, 2020. CODEN MESED T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/648/m648p153.pdf>.

Amelineau:2021:SPS

- [AMT⁺21] F. Amélineau, B. Merkel, A. Tarroux, S. Descamps, T. Anker-Nilssen, O. Bjørnstad, V. S. Bråthen, O. Chastel,

S. Christensen-Dalsgaard, J. Danielsen, F. Daunt, N. Dehnhard, M. Ekker, K. E. Erikstad, A. Ezhov, P. Fauchald, M. Gavrilov, G. T. Hallgrímsson, E. S. Hansen, M. P. Harris, M. Helberg, H. H. Helgason, M. K. Johansen, J. E. Jónsson, Y. Kolbeinsson, Y. Krasnov, M. Langset, S. H. Lorentsen, E. Lorentzen, M. V. Melnikov, B. Moe, M. A. Newell, B. Olsen, T. Reiertsen, G. H. Systad, P. Thompson, T. L. Thórarinnsson, E. Tolmacheva, S. Wanless, K. Wojczulanis-Jakubas, J. Åström, and H. Strøm. Six pelagic seabird species of the North Atlantic engage in a fly-and-forage strategy during their migratory movements. *Marine Ecology Progress Series*, 676:127–144, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m676p127.pdf.

Aceves-Medina:2024:IEC

[AMUPJR⁺24] G. Aceves-Medina, A. G. Uribe-Prado, S. P. A. Jiménez-Rosenberg, R. Durazo, R. J. Saldierna-Martínez, R. Avendaño-Ibarra, and A. N. Sarmiento-Lezcano. Influence of extreme cold and warm oceanographic events on larval fish assemblages in the southern region of the California Current. *Marine Ecology Progress Series*, 728:199–219, February 8, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2024/728/m728p199.pdf>.

Anonymous:2020:CCC

[Ano20] Anonymous. Corrigendum: Camps–Castellà et al., **645**:67–82 (2020). *Marine Ecology Progress Series*, 647:229, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/647/m647p229.pdf>. See [CCBT⁺20].

Anonymous:2021:CBA

[Ano21a] Anonymous. Corrigendum: Baldanzi et al., **646**:93–107 (2020) MEPS 662:215. *Marine Ecology Progress Series*, 662:215, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/662/m662p215.pdf>. See [BSF⁺20].

Anonymous:2021:CDA

[Ano21b] Anonymous. Corrigendum: Depot et al., **656**:75–87 (2020). *Marine Ecology Progress Series*, 661:243, 2021. CO-

DEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m661p243.pdf. See [DSK⁺20].

Anonymous:2021:CJAb

- [Ano21c] Anonymous. Corrigendum: Johnson et al., **641**:111–121 (2020). *Marine Ecology Progress Series*, 664:243, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/664/m664p243.pdf>. See [JSDH20].

Anonymous:2021:CJAa

- [Ano21d] Anonymous. Corrigendum: Jusufovski et al., **627**:207–232 (2019). *Marine Ecology Progress Series*, 658:253, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/658/m658p253.pdf>. See [JSK19].

Anonymous:2021:CPF

- [Ano21e] Anonymous. Corrigendum: Pais de Faria et al., **660**:189–201 (2021). *Marine Ecology Progress Series*, 663:237–238, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/663/m663p237.pdf>. See [PVL⁺21].

Anonymous:2021:CPA

- [Ano21f] Anonymous. Corrigendum: Petrolo et al., **678**:109–124 (2021). *Marine Ecology Progress Series*, 679:241, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/679/m679p241.pdf>. See [PBO⁺21].

Anonymous:2021:EMA

- [Ano21g] Anonymous. Erratum: Merrill et al., **666**:217–229 (2021). *Marine Ecology Progress Series*, 670:247, 2021. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m670p247.pdf. See [MTB21].

Anonymous:2021:ERA

- [Ano21h] Anonymous. Erratum: Riaz et al., **654**:177–194 (2020). *Marine Ecology Progress Series*, 672:243–244, 2021. CODEN

MESED.T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/672/m672p243.pdf>. See [RBW⁺20].

Anonymous:2021:ET

- [Ano21i] Anonymous. Erratum: Thatje, **660**:233–240 (2021). *Marine Ecology Progress Series*, 666:243, 2021. CODEN MESED.T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/666/m666p243.pdf>. See [Tha21].

Anonymous:2022:CBAa

- [Ano22a] Anonymous. Corrigendum: Barile et al., (2021) MEPS 661:203–227. *Marine Ecology Progress Series*, 698:199–??, 2022. CODEN MESED.T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/698/m698p199.pdf>. See [BBPO21].

Anonymous:2022:CBAb

- [Ano22b] Anonymous. Corrigendum: Beatty et al., (2022) MEPS 697:167–182. *Marine Ecology Progress Series*, 699:199–??, 2022. CODEN MESED.T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m699p199.pdf.

Anonymous:2022:CHA

- [Ano22c] Anonymous. Corrigendum: Howell et al., (2022) MEPS **693**:33–51. *Marine Ecology Progress Series*, 700:197–??, 2022. CODEN MESED.T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/700/m700p197.pdf>. See [HBG⁺22].

Anonymous:2022:CSA

- [Ano22d] Anonymous. Corrigendum: Smith et al., **683**:221–226 (2022). *Marine Ecology Progress Series*, 688:197, 2022. CODEN MESED.T. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m688p197.pdf. See [SHT⁺22].

Anonymous:2022:EWA

- [Ano22e] Anonymous. Erratum: De Wysiecki et al., (2022) MEPS 697:81–95. *Marine Ecology Progress Series*, 699:201–??,

2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/699/m699p201.pdf>. See [DIC⁺22].

Anonymous:2022:EHA

- [Ano22f] Anonymous. Erratum: Hamilton et al., **688**:83–98 (2022). *Marine Ecology Progress Series*, 691:203, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/691/m691p203.pdf>. See [HPDG22].

Anonymous:2023:TSP

- [Ano23] Anonymous. This theme section presents current knowledge on how wind shapes the movement, energetics, foraging behaviour and life history of seabirds. global wind and weather patterns are changing, affecting seabirds through direct impacts on flight and indirect effects across a range of spatiotemporal scales from individual wing beats to population processes. advances in tagging technology have allowed animal location, environmental factors and physiological parameters to be measured simultaneously. contributions to this theme section bring together recent developments in biologging, as well as atmospheric modelling and statistical and theoretical ecology to better understand the links between wind and seabird morphology, movement, energetics and life-history characteristics. *Marine Ecology Progress Series*, ??:??, November 23, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDA

- [Ano24a] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, January 11, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDB

- [Ano24b] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, March 7, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDc

- [Ano24c] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, March 20, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:CDD

- [Ano24d] Anonymous. Copyright and disclaimer. *Marine Ecology Progress Series*, ??:??, April 4, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Anonymous:2024:TSB

- [Ano24e] Anonymous. This theme section brings together the current research on two interrelated marine ecological topics: (1) invasive species in a warming ocean, and (2) climate-mediated species range shifts. marine species are moving beyond their native geographical ranges either in response to climate change or by being introduced into new marine regions as a consequence of an increasingly connected world. the arrival of species at new regions can lead to ecological challenges for both the invader and the recipient community. contributions to this theme section provide evidence that global warming, and occasionally environmental degradation, are crucial factors altering the distribution of both marine invasive species and range-shifting species. *Marine Ecology Progress Series*, ??:??, February 8, 2024. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic).

Ashida:2021:DRT

- [AOO+21] H. Ashida, Y. Okochi, S. Ohshimo, T. Sato, Y. Ishihara, S. Watanabe, K. Fujioka, S. Furukawa, T. Kuwahara, Y. Hiraoka, and Y. Tanaka. Differences in the reproductive traits of Pacific bluefin tuna *Thunnus orientalis* among three fishing grounds in the Sea of Japan. *Marine Ecology Progress Series*, 662:125–138, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/662/m662p125.pdf>.

Adjeroud:2022:EHL

- [APG+22] M. Adjeroud, C. Peignon, C. Gauliard, L. Penin, and M. Kayal. Extremely high but localized pulses of coral recruitment in the southwestern lagoon of New Caledonia and implications for conservation. *Marine Ecology Progress Series*, 692:67–79, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m692p067.pdf.

Aoki:2023:FDS

- [APH⁺23] D. M. Aoki, J. R. Perrault, S. L. Hoffmann, J. R. Guertin, A. Page-Karjian, B. A. Stacy, and D. Lowry. Forensic determination of shark species as predators and scavengers of sea turtles in Florida and Alabama, USA. *Marine Ecology Progress Series*, 703:145–159, 2023. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/703/m703p145.pdf>.

Acosta-Pachon:2020:ARM

- [APOGG20] T. A. Acosta-Pachón, S. Ortega-García, and B. Graham. Assessing residency and movement dynamics of swordfish *Xiphias gladius* in the Eastern North Pacific Ocean using stable isotope analysis. *Marine Ecology Progress Series*, 645:171–185, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/645/m645p171.pdf>.

Ashey:2021:EEH

- [AR21a] J. Ashey and E. B. Rivest. Effect of environmental history on the physiology and acute stress response of the eastern oyster *Crassostrea virginica*. *Marine Ecology Progress Series*, 674:115–130, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m674p115.pdf.

Ayre:2021:GFA

- [AR21b] D. J. Ayre and N. Rosser. Gene flow across a major biogeographic barrier is not increasing under climate change for the barnacle *Catomerus polymerus*. *Marine Ecology Progress Series*, 669:97–106, 2021. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2021/669/m669p097.pdf>.

Attard:2020:MSR

- [ARB⁺20] K. M. Attard, I. F. Rodil, P. Berg, A. O. M. Mogg, M. Westerbom, A. Norkko, and R. N. Glud. Metabolism of a subtidal rocky mussel reef in a high-temperate setting: pathways of organic C flow. *Marine Ecology Progress Series*, 645:41–54, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL https://www.int-res.com/articles/meps_oa/m645p041.pdf.

Arcangel:2022:SCF

- [ARdlB⁺22] A. E. Arcángel, E. A. Rodríguez, P. de la Barra, P. J. Pereyra, and M. Narvarte. Seasonal changes in facilitation between an ascidian and a kelp in Patagonia. *Marine Ecology Progress Series*, 693:95–106, 2022. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/693/m693p095.pdf>.

Avens:2020:RDK

- [ARH⁺20] L. Avens, M. D. Ramirez, A. G. Hall, M. L. Snover, H. L. Haas, M. H. Godfrey, L. R. Goshe, M. Cook, and S. S. Hep-
pell. Regional differences in Kemp’s ridley sea turtle growth trajectories and expected age at maturation. *Marine Ecology Progress Series*, 654:143–161, 2020. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/654/m654p143.pdf>.

Aviz:2022:TDS

- [ARN⁺22] D. Aviz, M. Rollnic, I. B. A. Nascimento, L. A. Pinheiro, and J. S. Rosa Filho. Temporal dynamics of a *Sabellaria wilsoni* (Sabellariidae: Polychaeta) reef on the Brazilian Amazon Coast. *Marine Ecology Progress Series*, 702:87–103, 2022. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/702/m702p087.pdf>.

Alexandre:2020:CNB

- [AS20] A. Alexandre and R. Santos. Competition for nitrogen between the seaweed *Caulerpa prolifera* and the seagrass *Cymodocea nodosa*. *Marine Ecology Progress Series*, 648:125–134, 2020. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/648/m648p125.pdf>.

Axler:2020:FSL

- [ASBA⁺20] K. E. Axler, S. Sponaugle, C. Briseño-Avena, F. Hernandez, Jr., S. J. Warner, B. Dzwonkowski, S. L. Dykstra, and R. K. Cowen. Fine-scale larval fish distributions and predator–prey dynamics in a coastal river-dominated ecosystem. *Marine Ecology Progress Series*, 650:37–61, 2020. CODEN MESED. ISSN 0171-8630 (print), 1616-1599 (electronic).

URL <https://www.int-res.com/articles/meps2020/650/m650p037.pdf>.

Andrew:2022:OAR

- [ASBE22] S. M. Andrew, R. F. Strzepek, O. Branson, and M. J. Ellwood. Ocean acidification reduces the growth of two Southern Ocean phytoplankton. *Marine Ecology Progress Series*, 682: 51–64, 2022. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2022/682/m682p051.pdf>.

Axler:2020:CPE

- [ASH⁺20] K. E. Axler, S. Sponaugle, F. Hernandez, Jr., C. Culpepper, and R. K. Cowen. Consequences of plume encounter on larval fish growth and condition in the Gulf of Mexico. *Marine Ecology Progress Series*, 650:63–80, 2020. CODEN MESEDT. ISSN 0171-8630 (print), 1616-1599 (electronic). URL <https://www.int-res.com/articles/meps2020/650/m650p063.pdf>.

Alberto:2022:HGA

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Albano:2022:ALF

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Clark:2021:SSG

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Hammerschlag:2022:USR

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Miron-Gaton:2022:TTD

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